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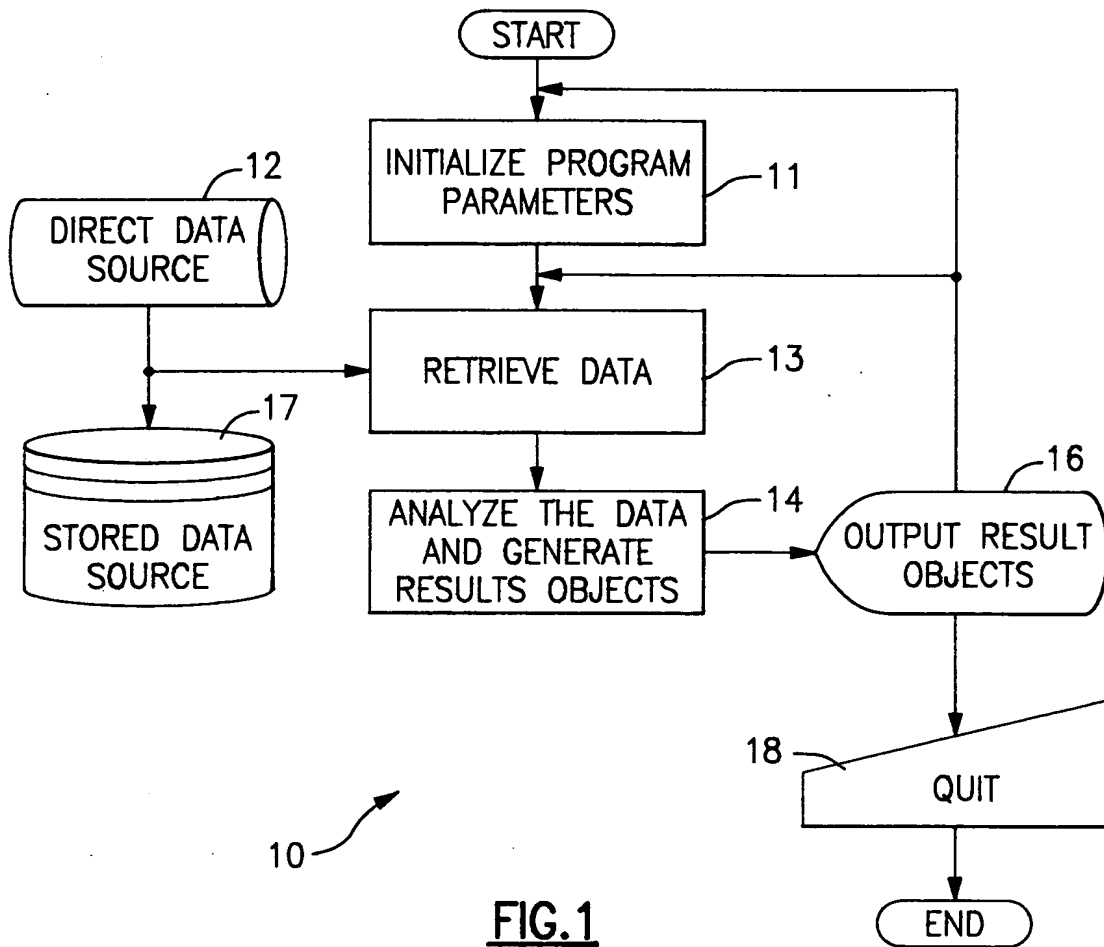


FIG. 1

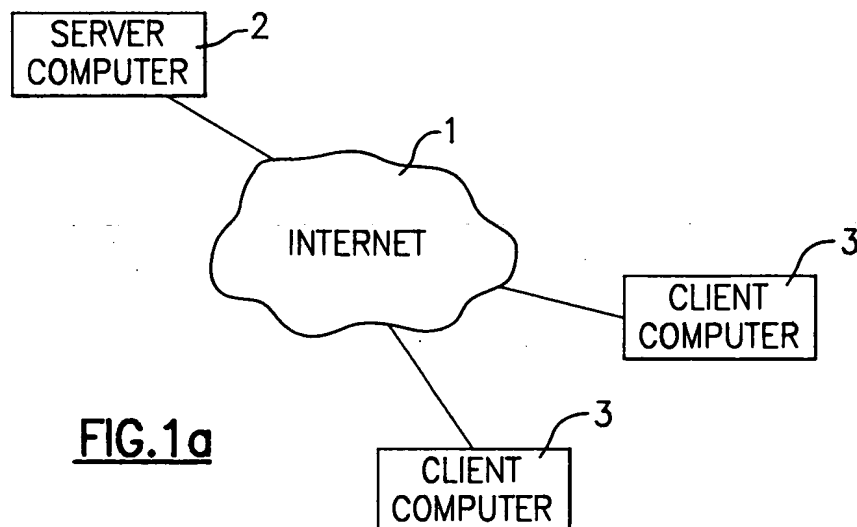


FIG. 1a

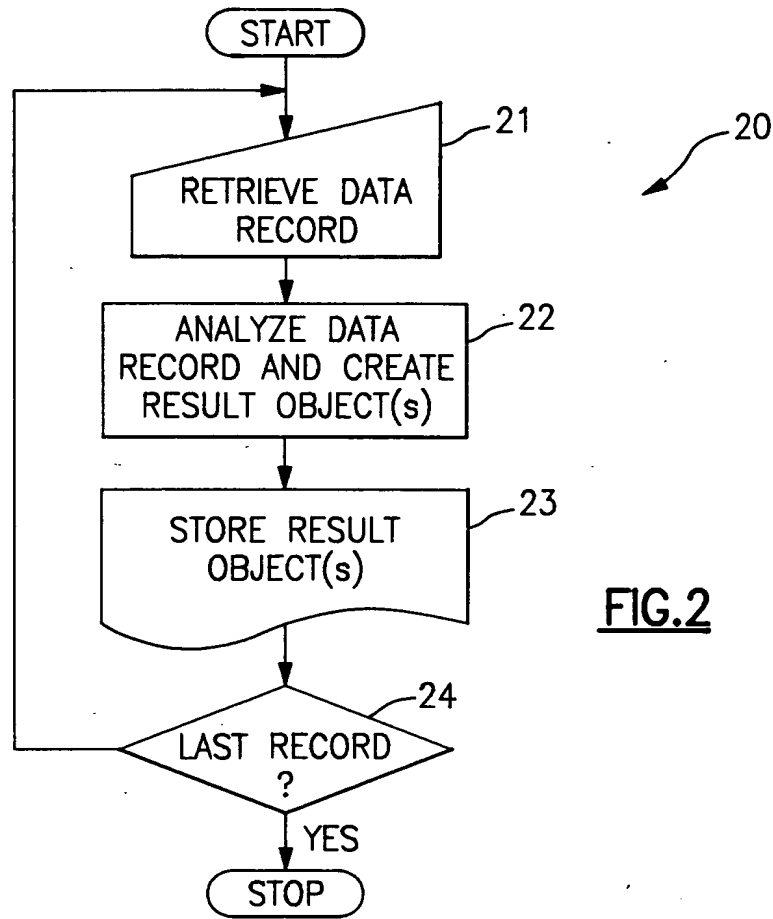


FIG.2

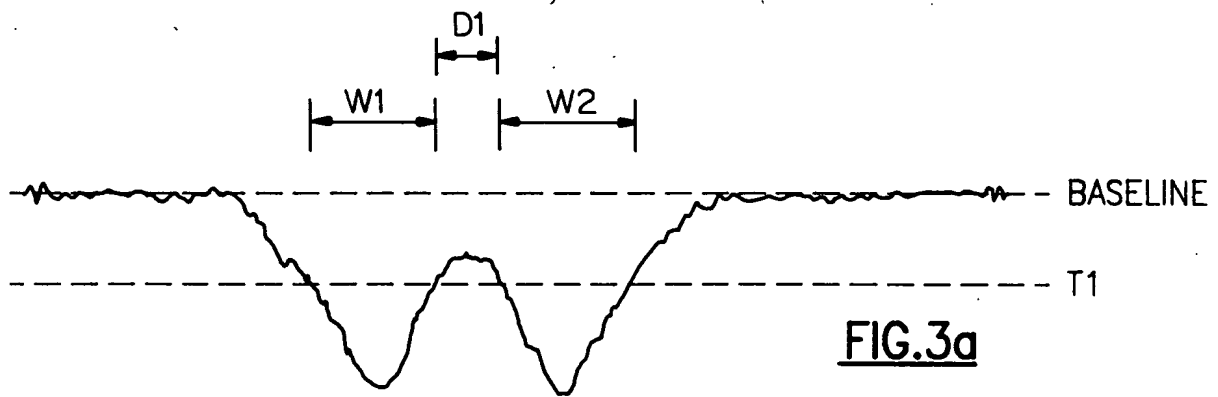


FIG.3a

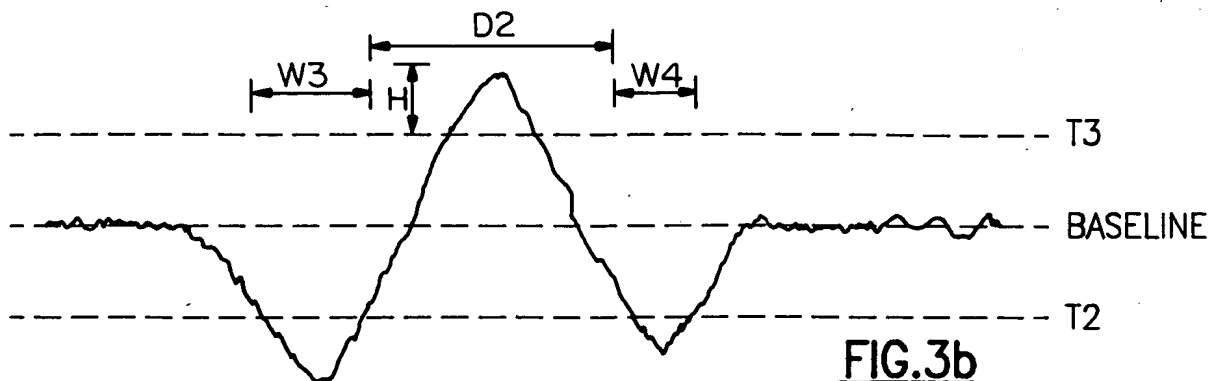


FIG.3b

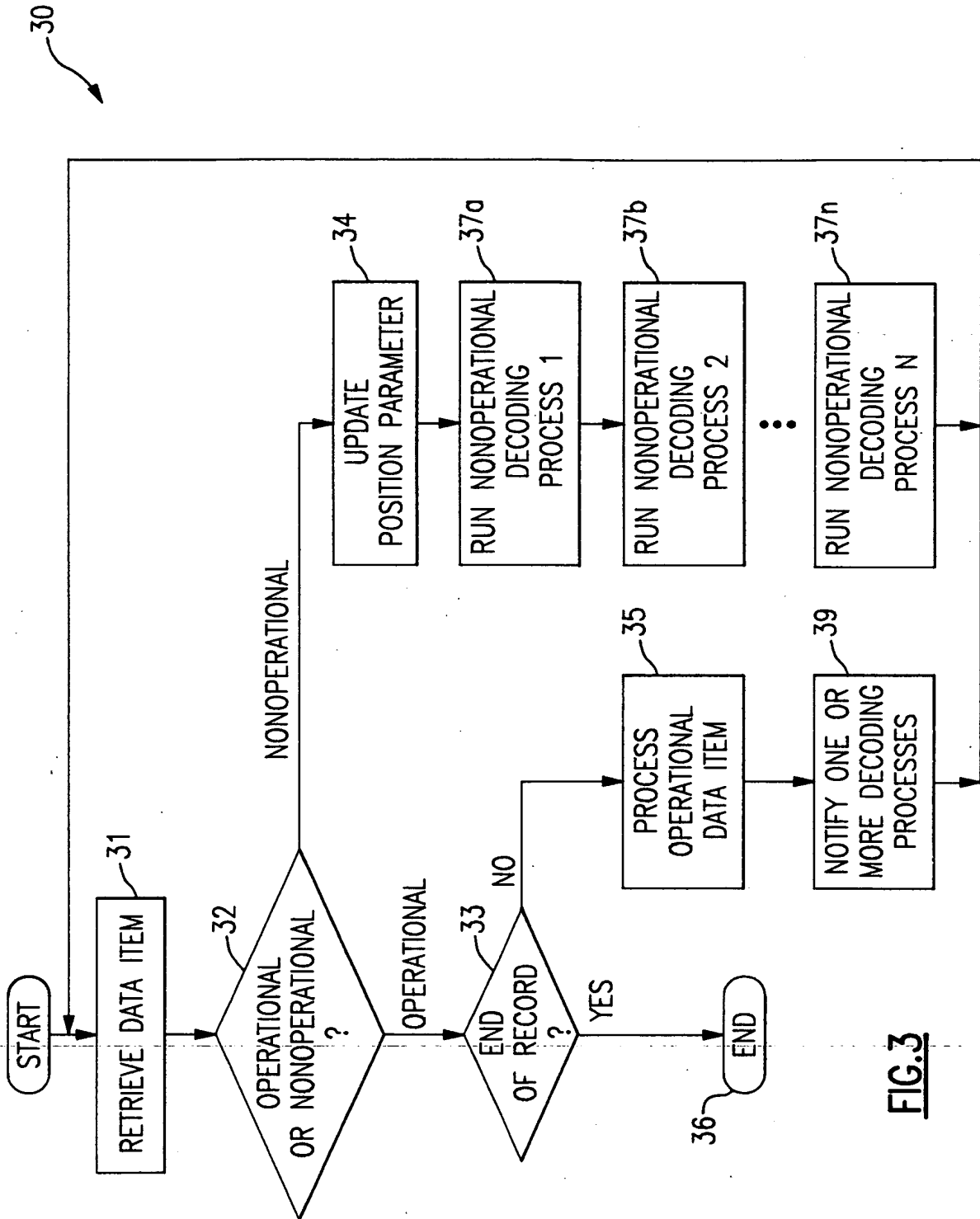


FIG. 3

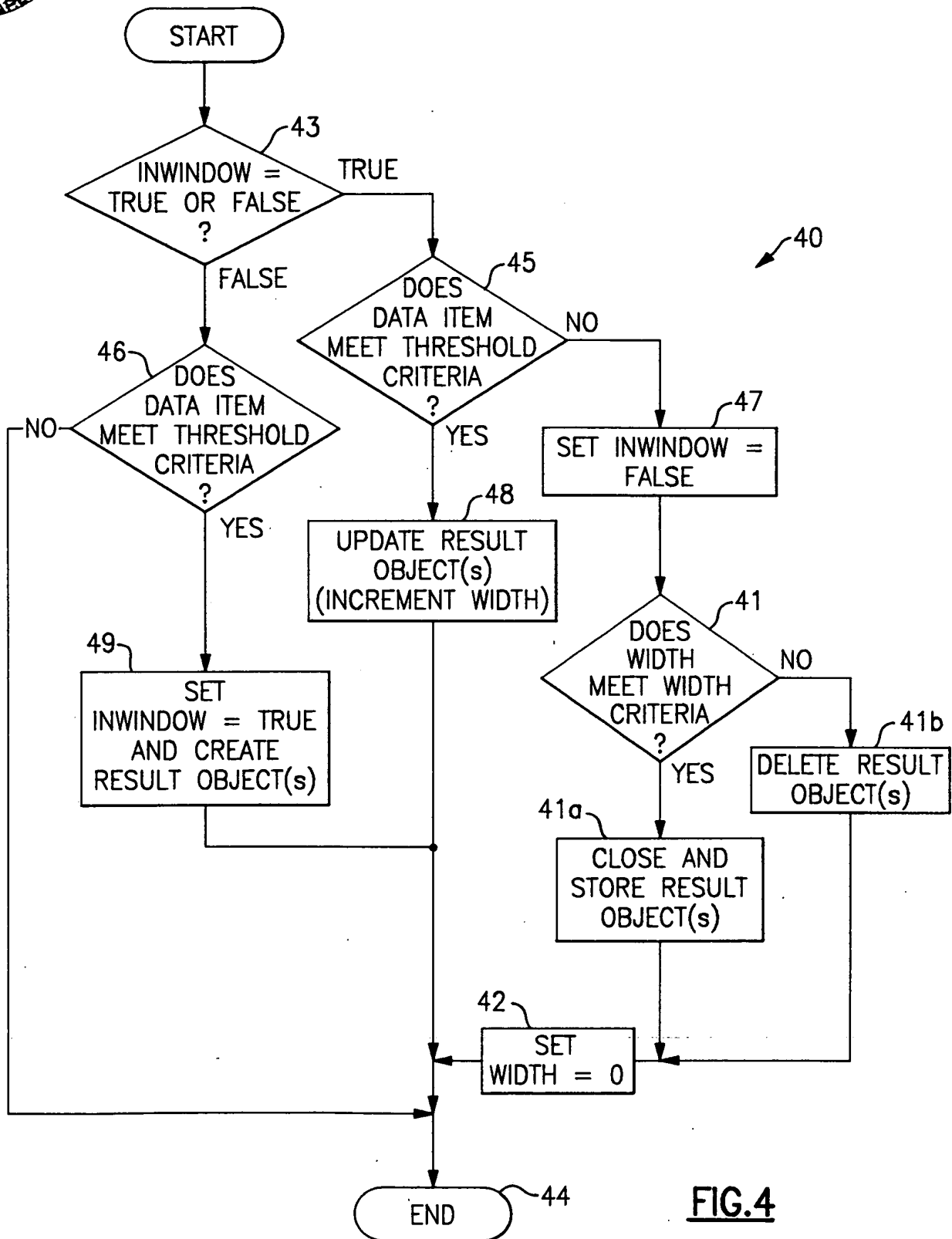


FIG.4

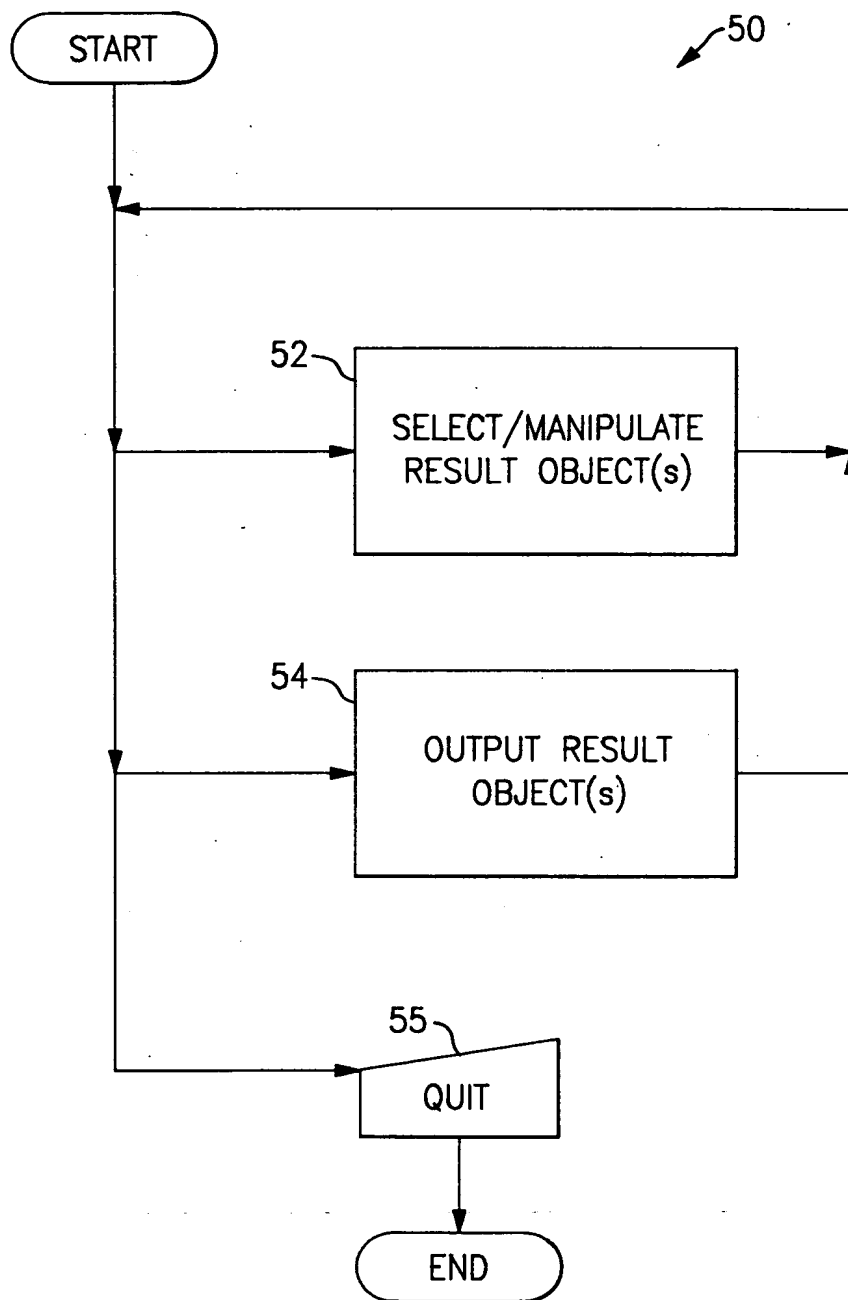


FIG.5

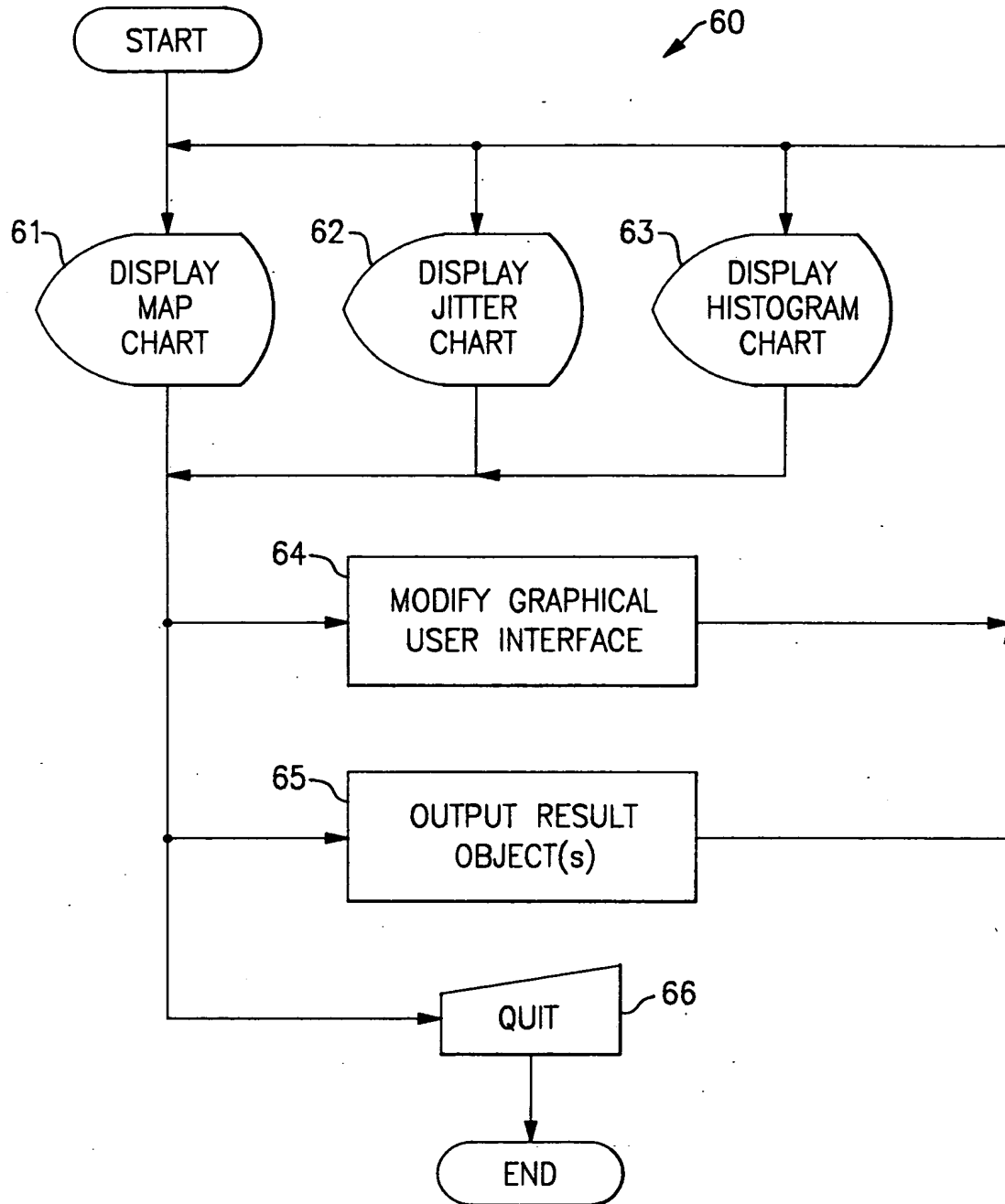


FIG.6



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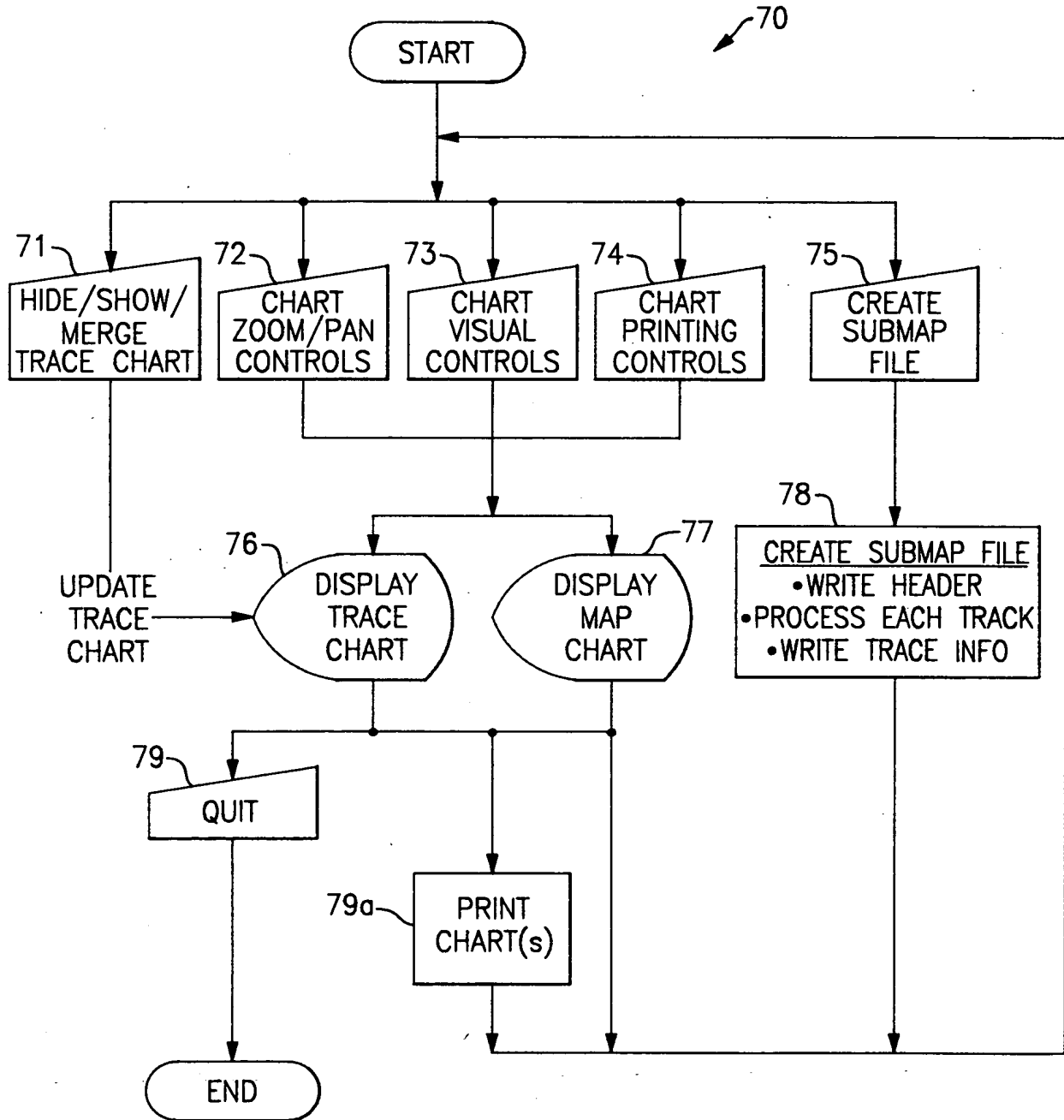
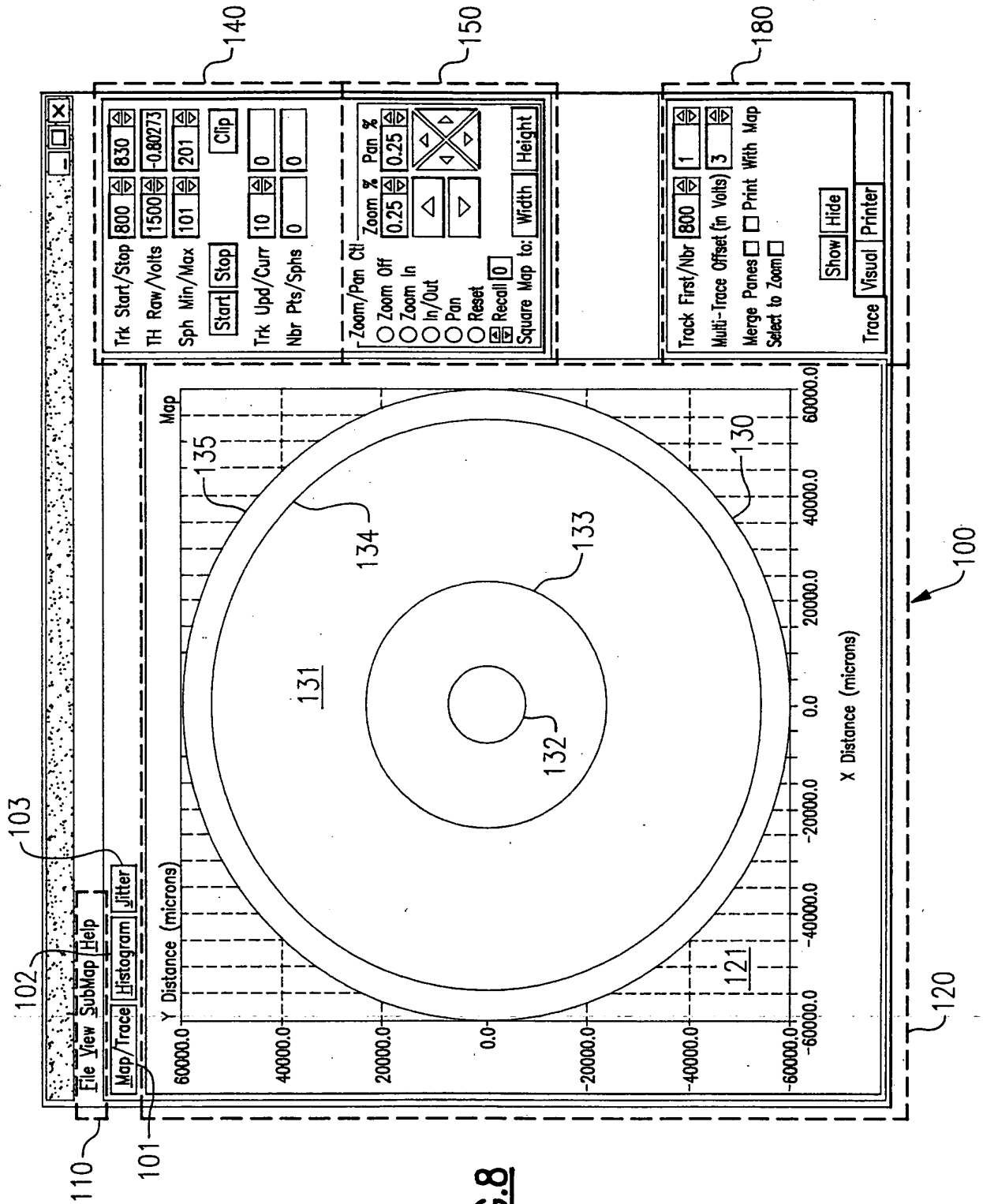


FIG.7



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FIG. 8a

140

Trk Start/Stop	1	2000
TH Raw/Volts	1500	-0.80273
Sph Min/Max	30	60
Start	Stop	Clip
Trk Upd/Curr	10	2000
Nbr Pts/Sphs	36922	10374

143 141 142 144 145 146 147 148 149a 149c 149d

FIG. 8b

150

Zoom/Pan Ctl	Zoom %	Pan %
<input type="radio"/> Zoom Off	0.25	0.25
<input type="radio"/> Zoom In		
<input type="radio"/> In/Out		
<input type="radio"/> Pan		
<input type="radio"/> Reset		
Recall 0		
Square Map to:	Width	Height

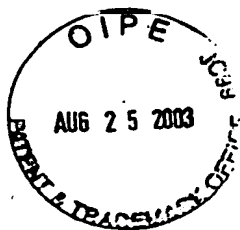
156 157 158 159 159a 153 155 154 151 159b

FIG. 8c

180

Trk First/Nbr	800	1
Multi-Trace Offset (in Volts)	3	
Merge Panes	<input type="checkbox"/>	Print With Map
Select to Zoom	<input type="checkbox"/>	
Show	Hide	
Trace	Visual	Printer

182 183 184 185 186 187 188 181 189



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Debug Info	
Trk Curr/NbrPts	800
Nbr/Pts/Sphs	0
Total Pts Read	0
File Position	0
Points Plotted	0
Points Skipped	0
Points Per Trk	0
Tot Pts Tested	0
Difference	0

Starting Ending
Passed Failed
Hi Lo
Ctrs Ok

FIG.9

Scale Factor 1

Black/White ☒

Color ☐

Print Setup

Trace Visual Printer

FIG.14b

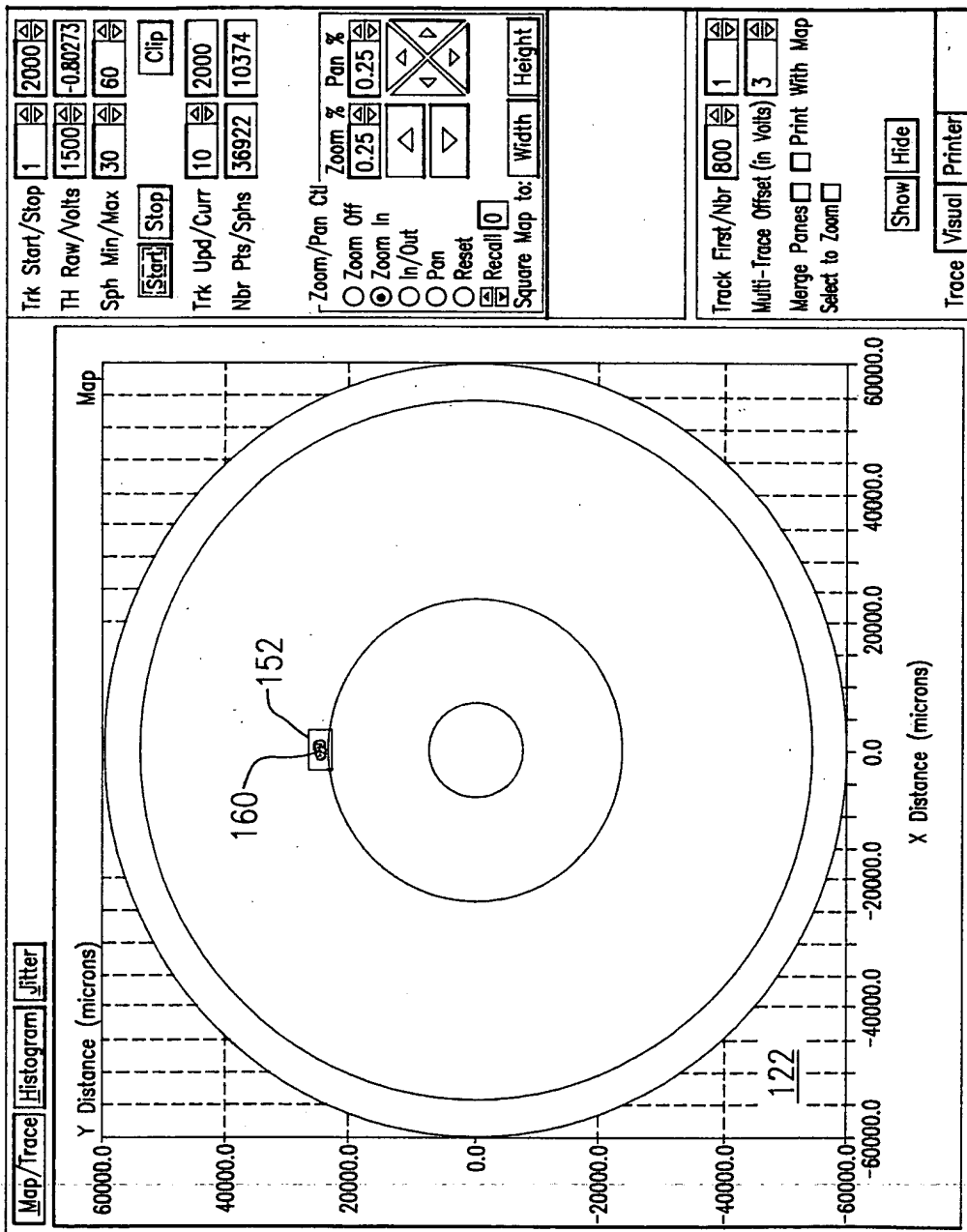


FIG.10

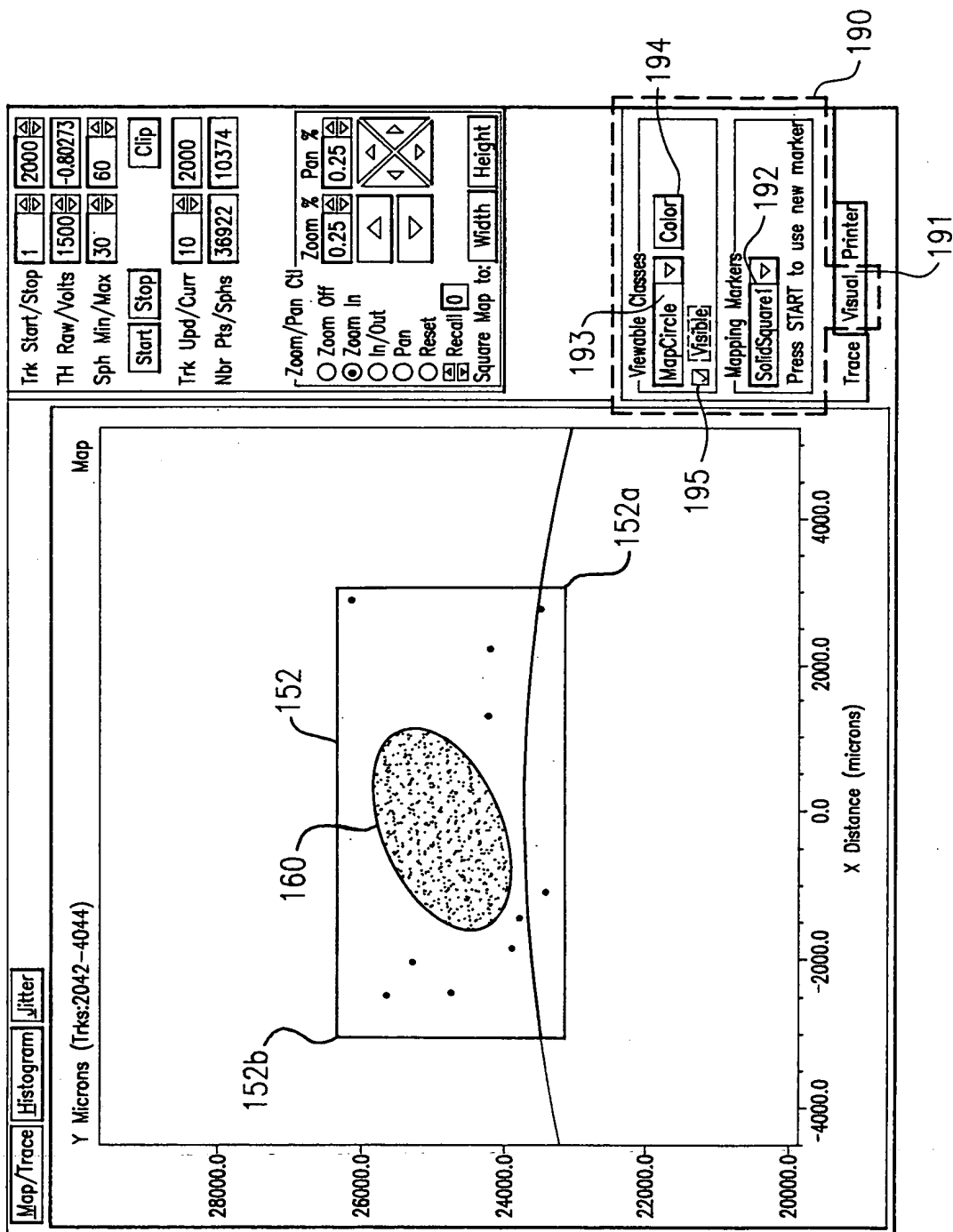


FIG. 11a

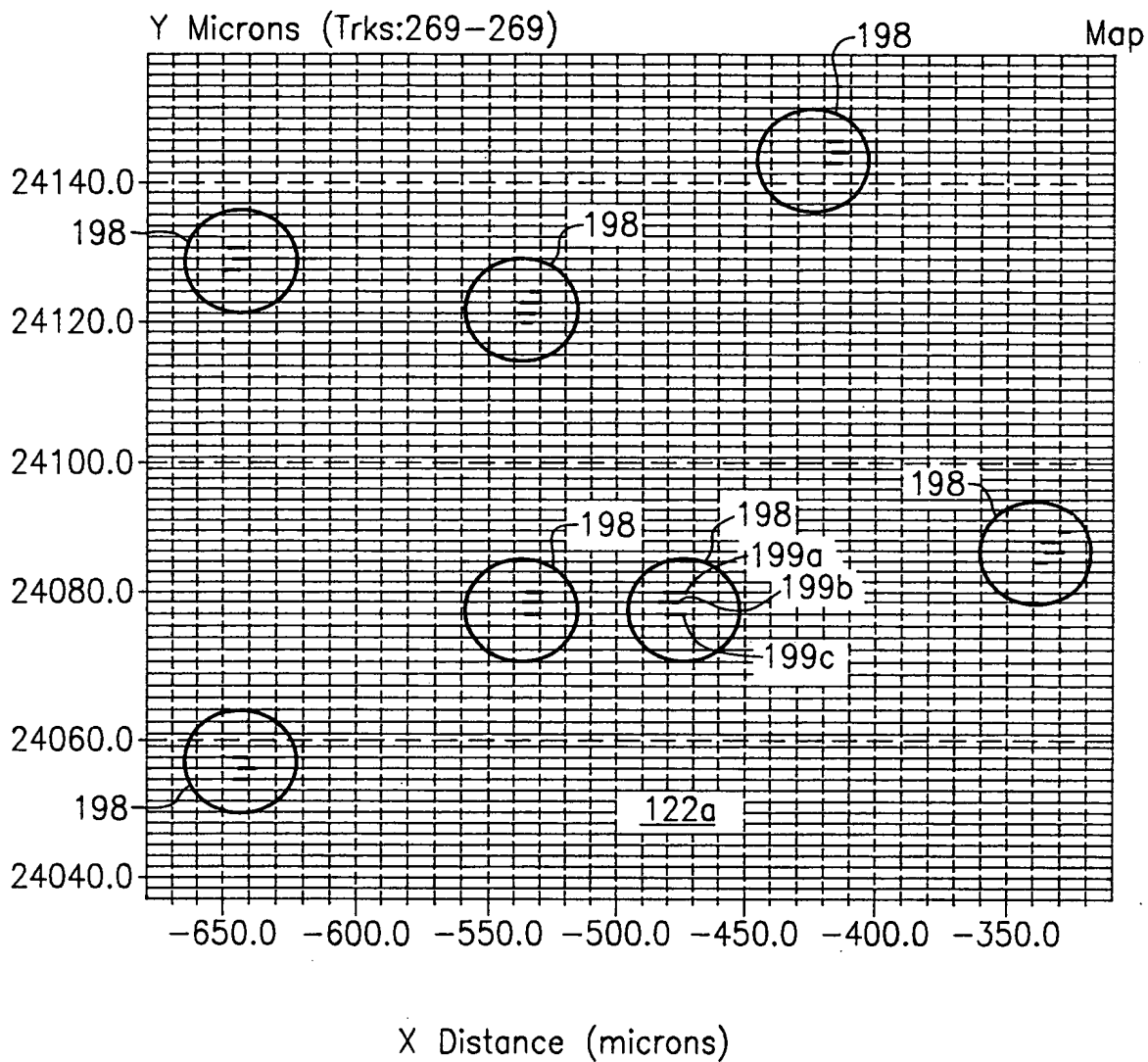


FIG.11b

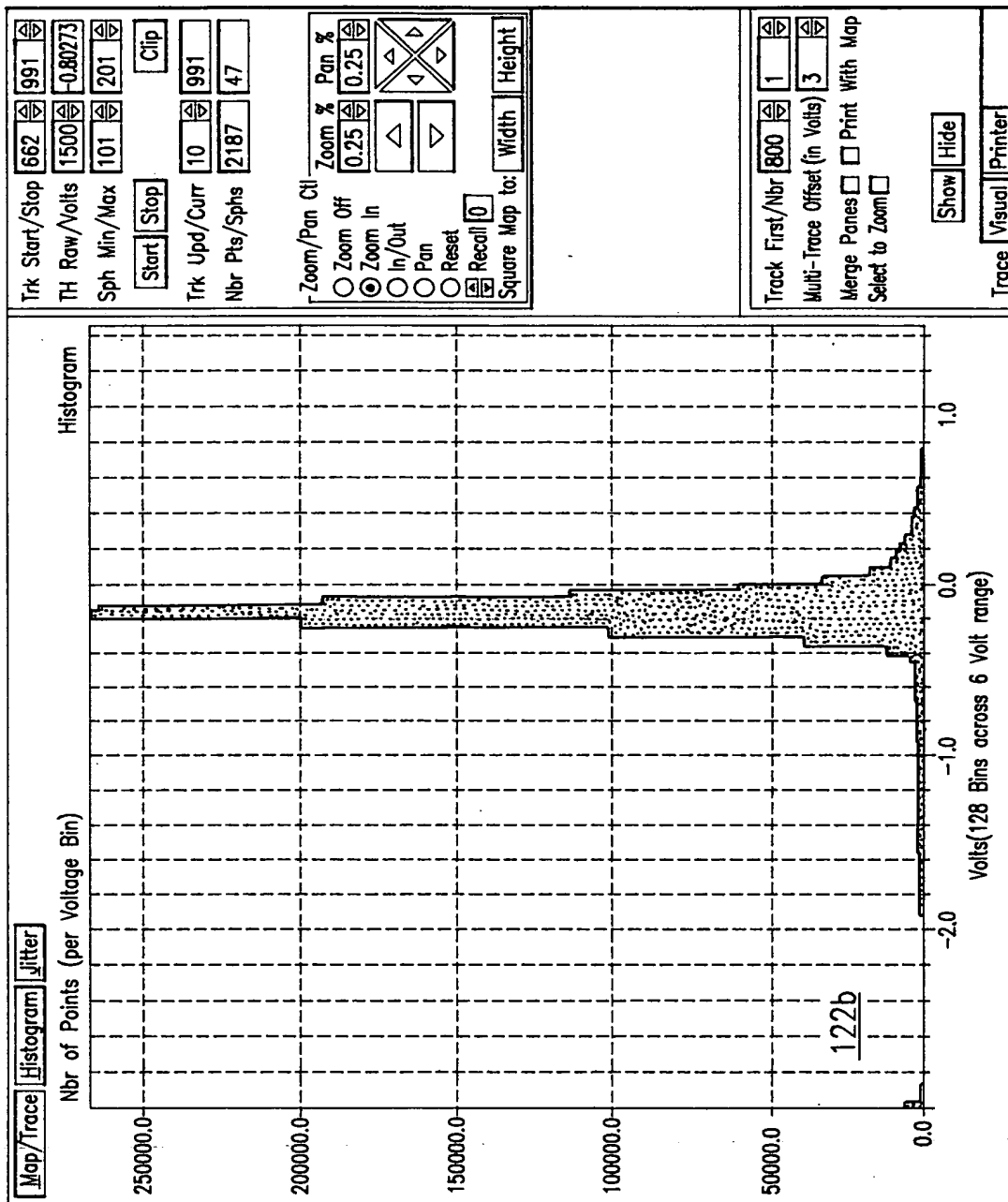


FIG.12

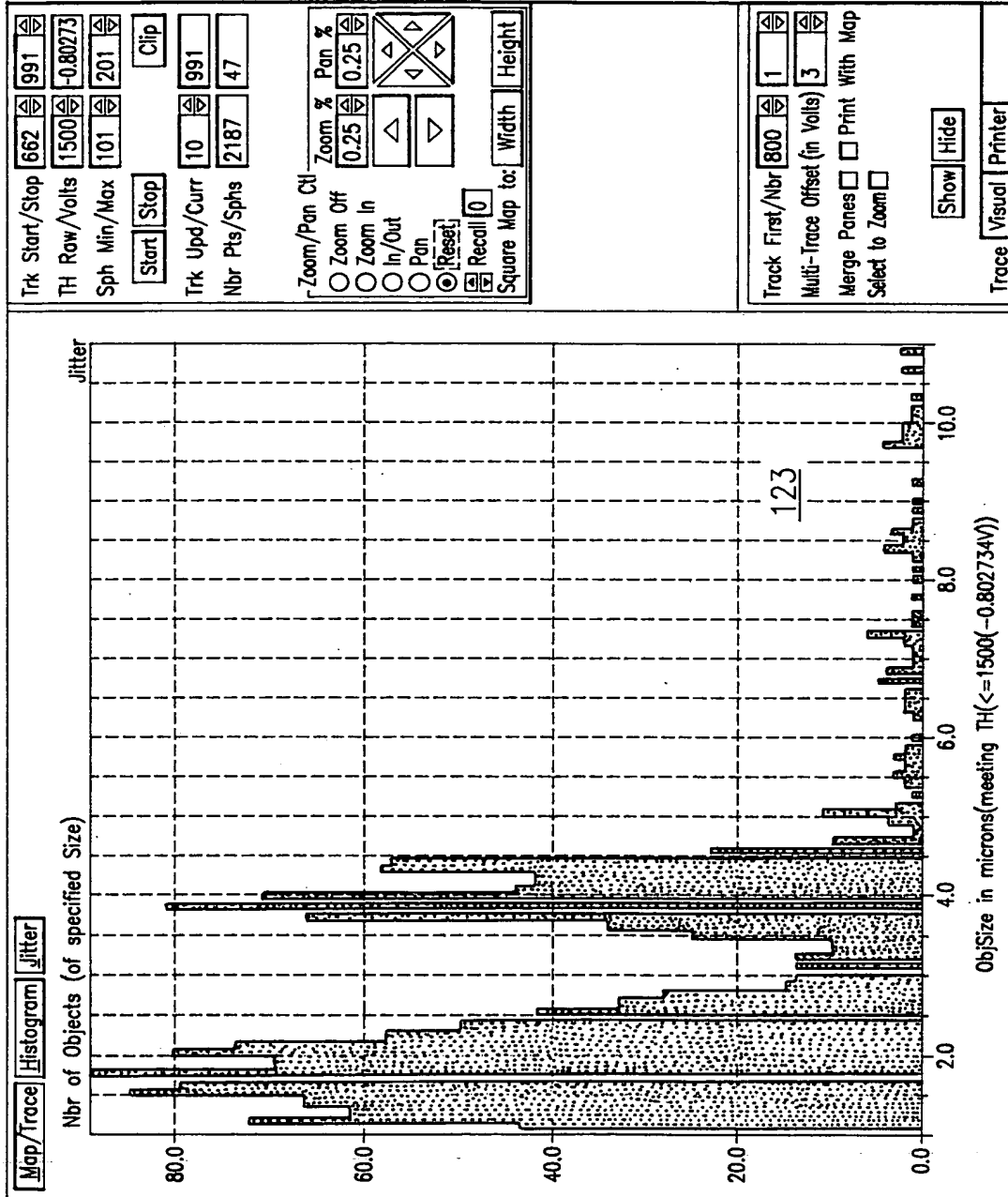


FIG.13

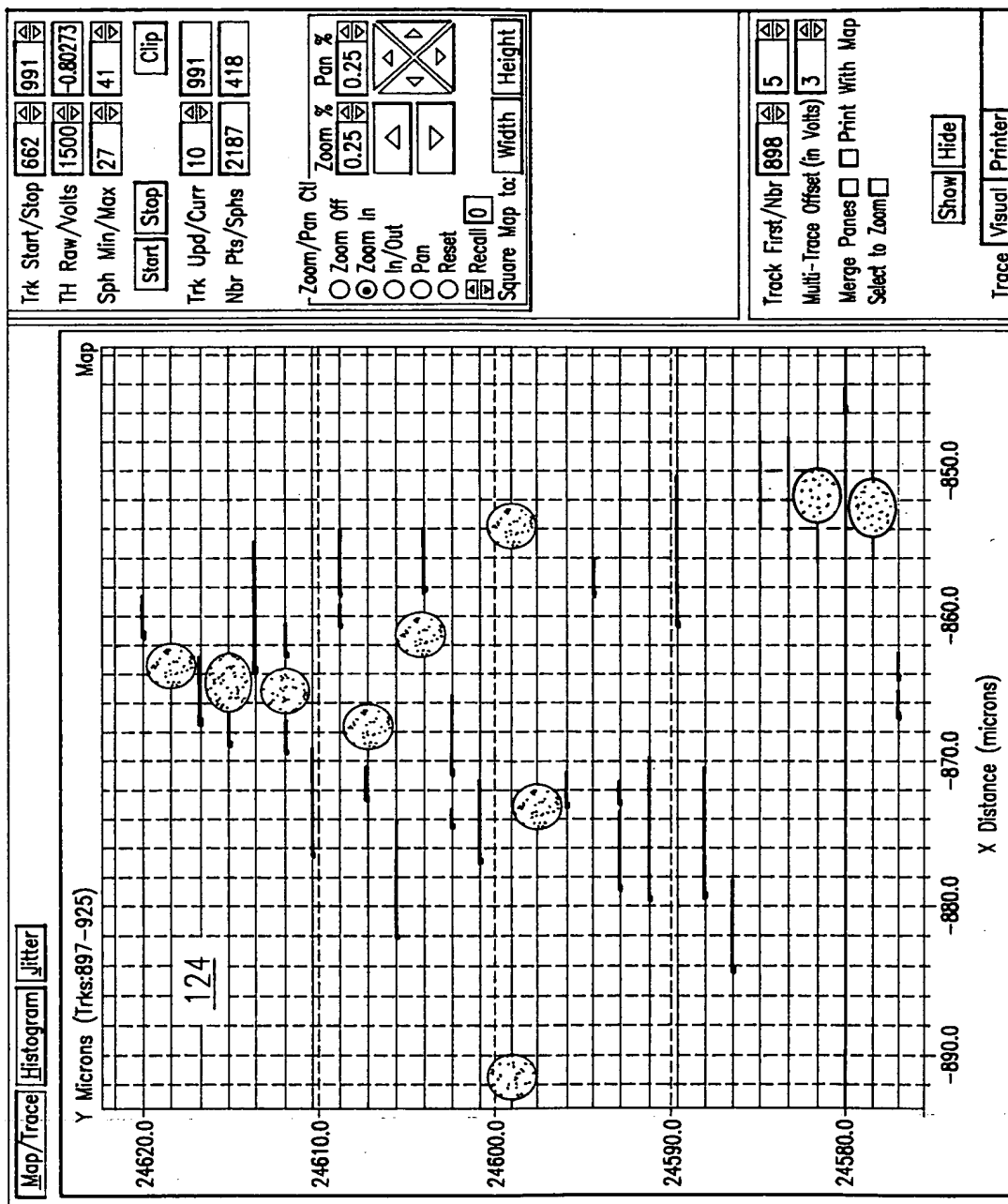


FIG.14a



Title: METHODS AND APPARATUS FOR
ANALYZING OPERATIONAL AND ANALYTE
DATA ACQUIRED FROM OPTICAL DISCS
(As Amended)
Inventors: Worthington, et al.
Docket No: BT11 99101101(US)US

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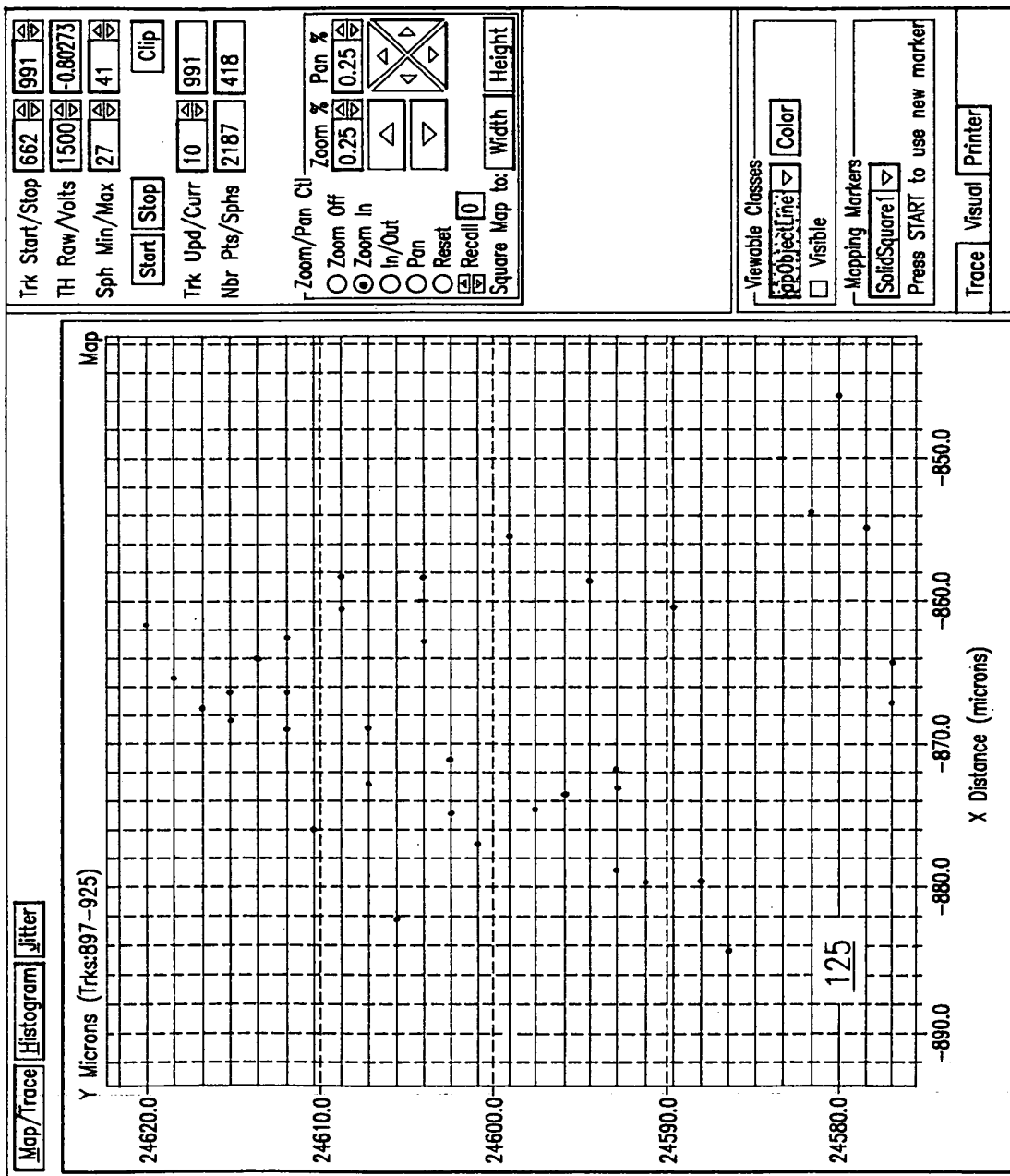


FIG.15

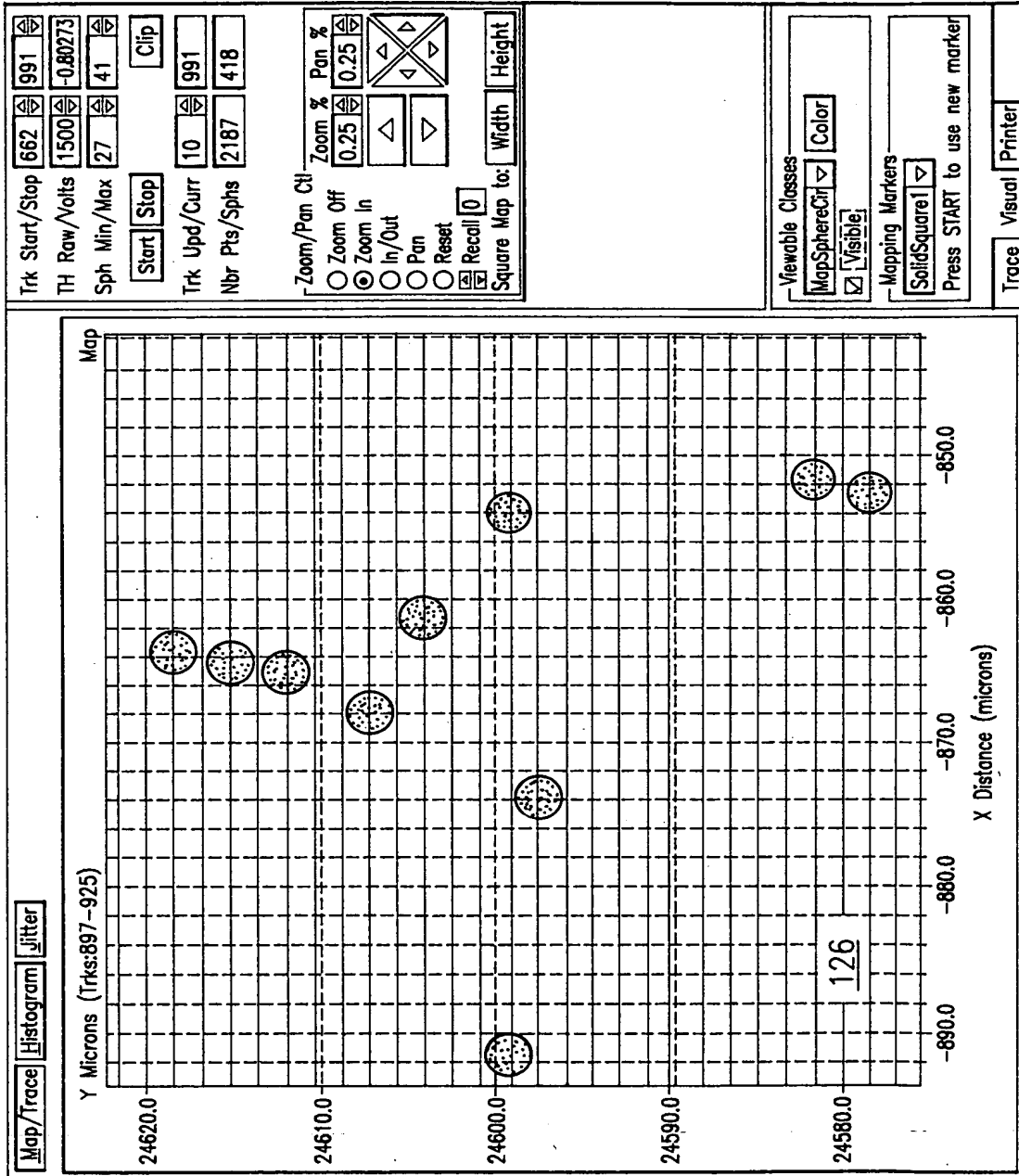


FIG.16



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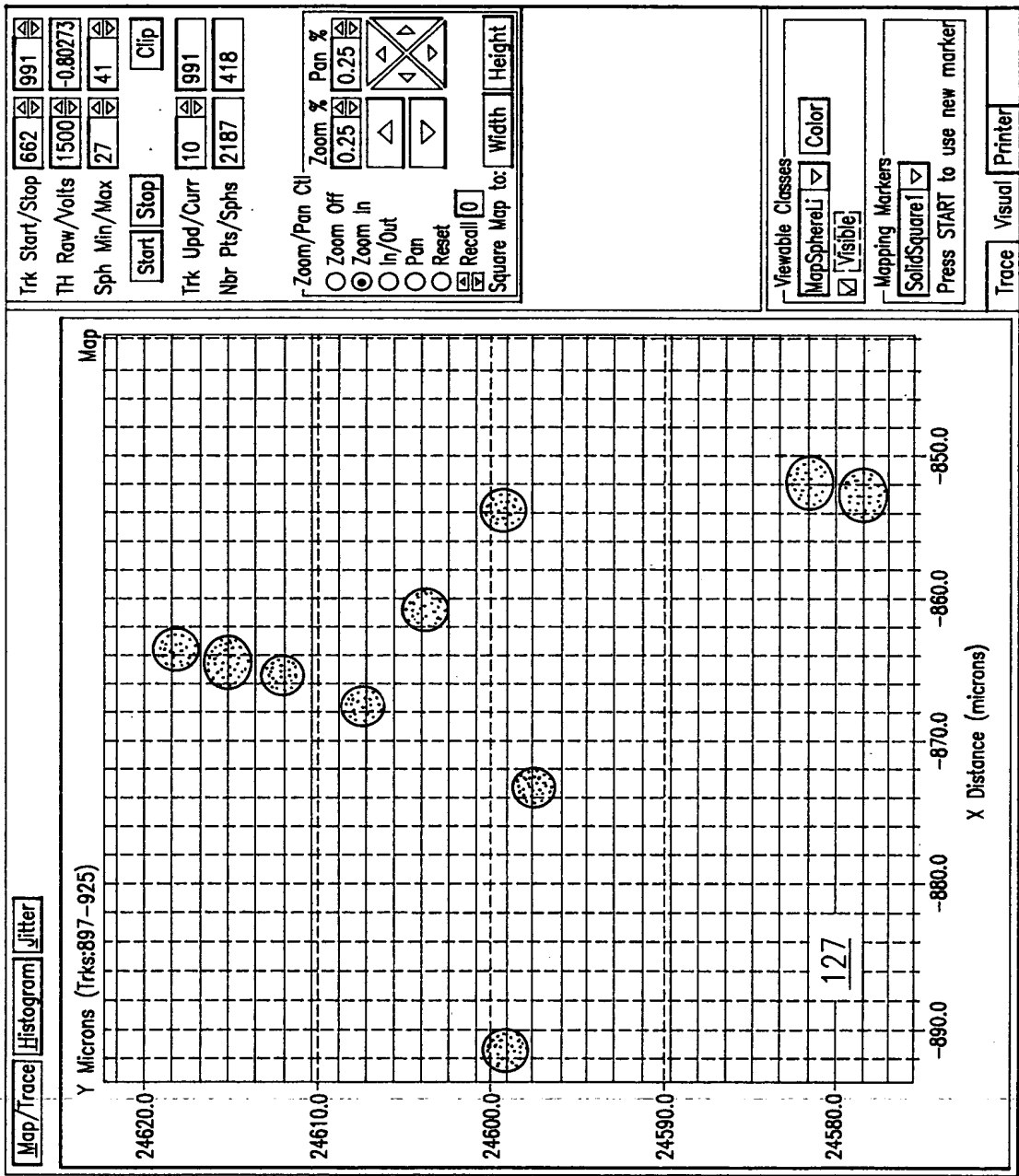


FIG.17

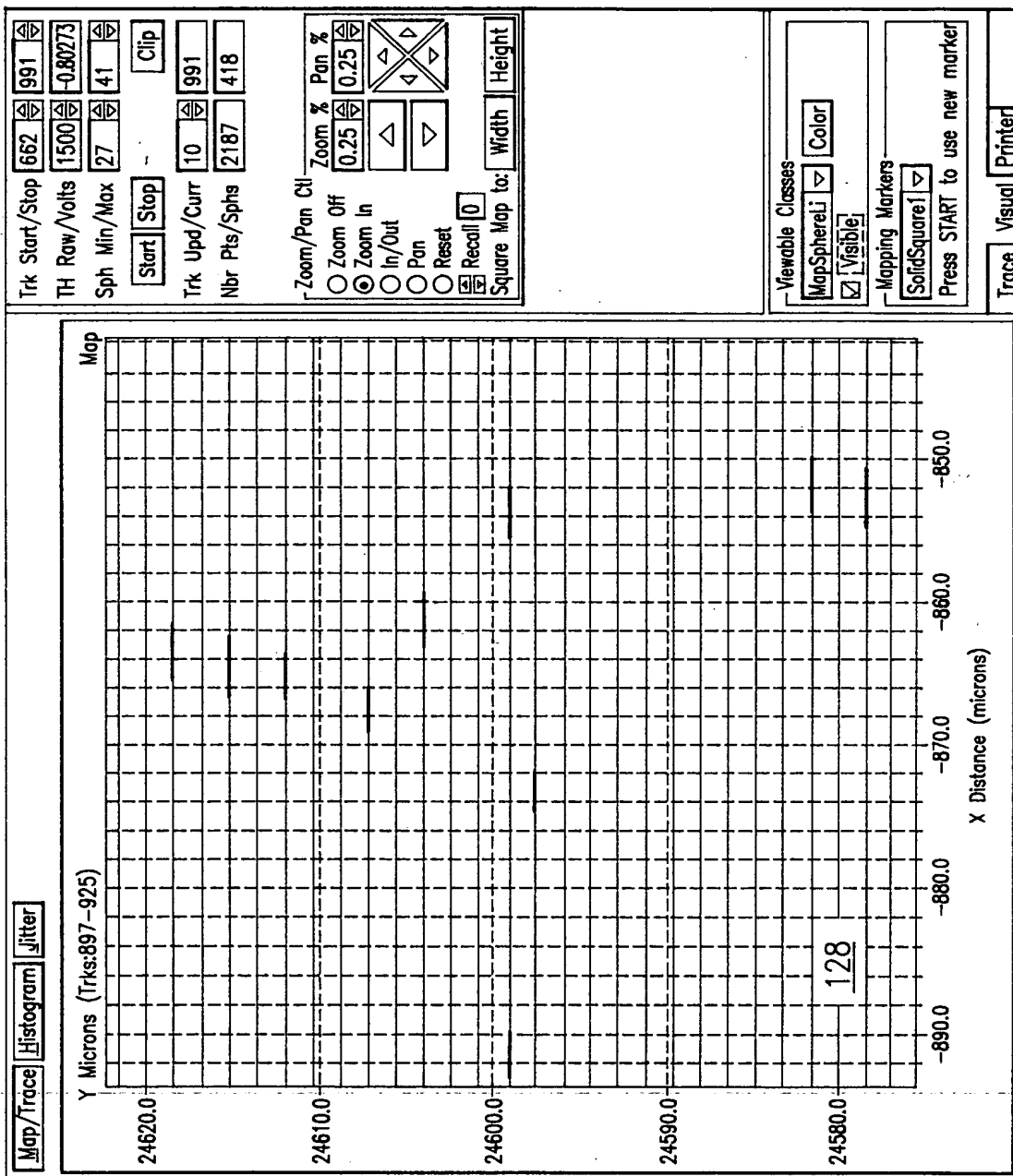


FIG.18

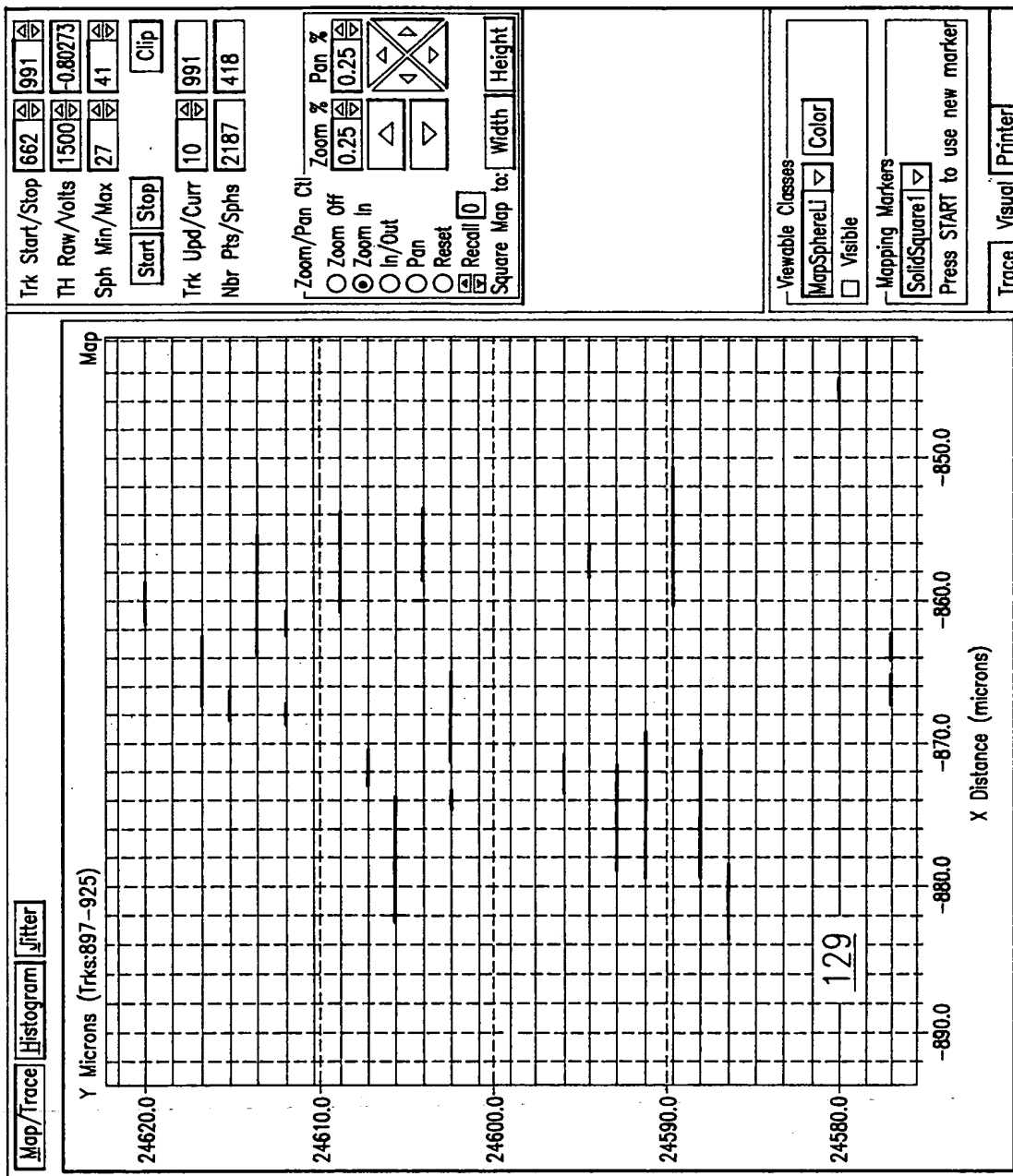


FIG.19

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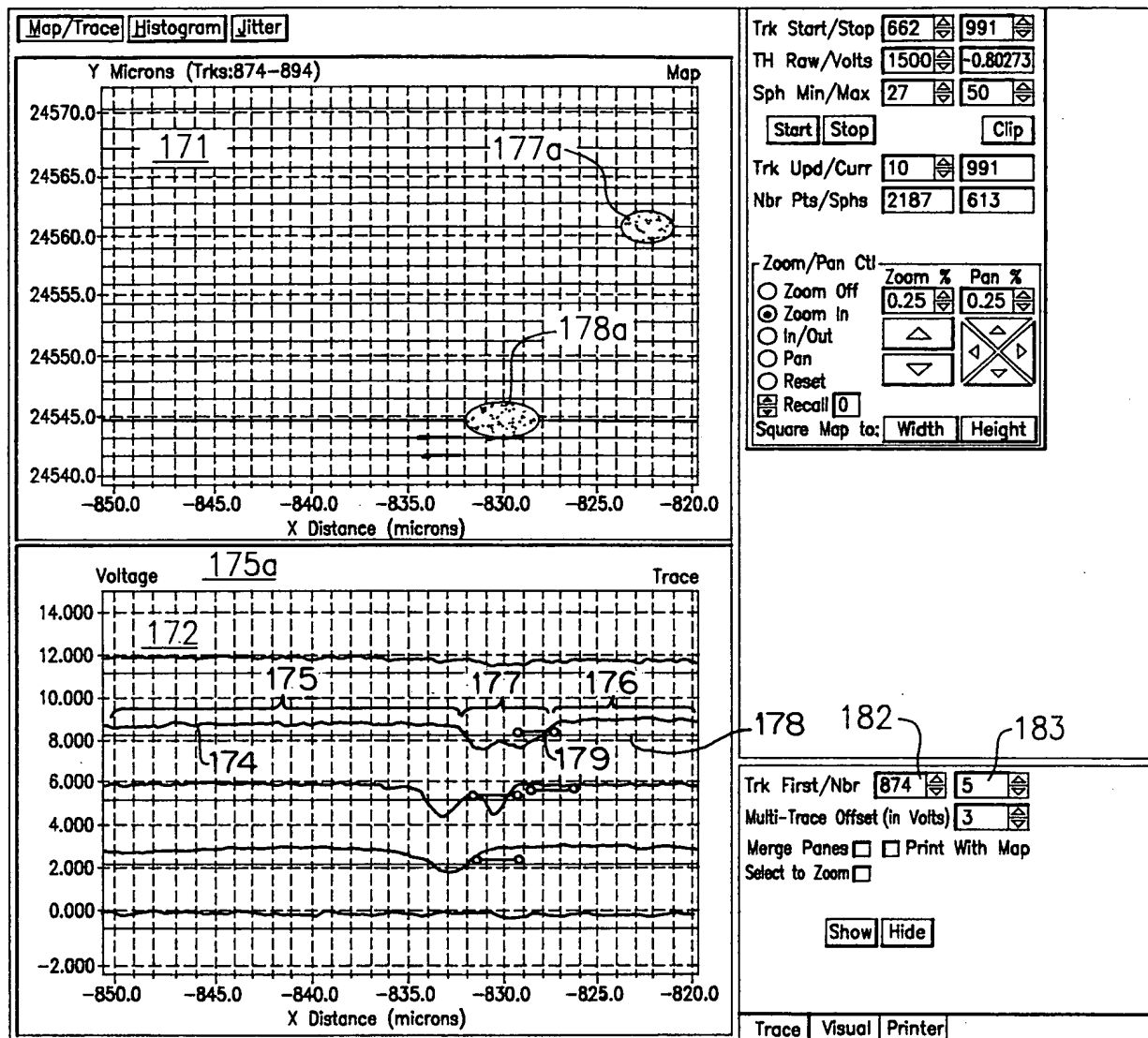


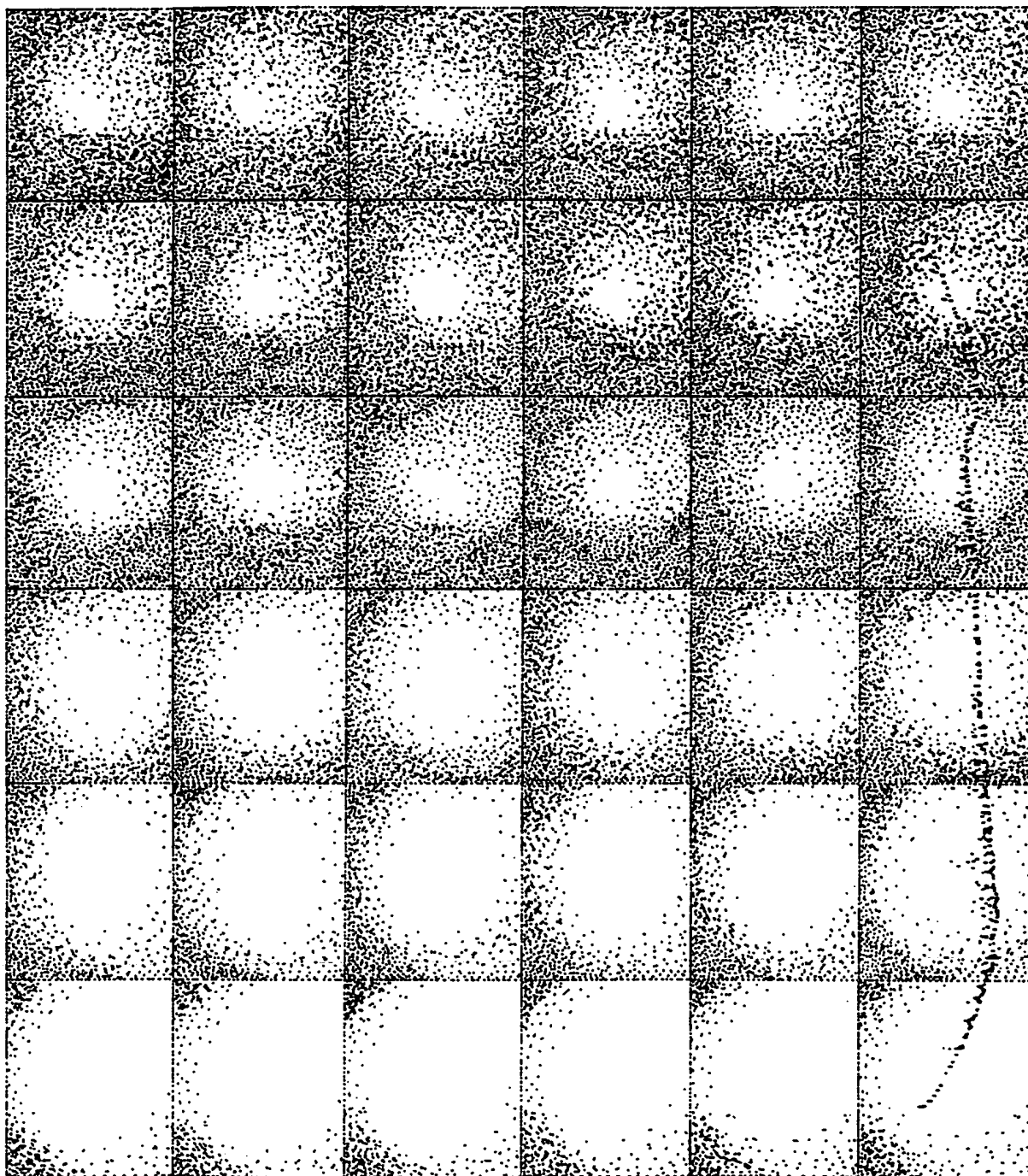
FIG.20



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FIG. 21



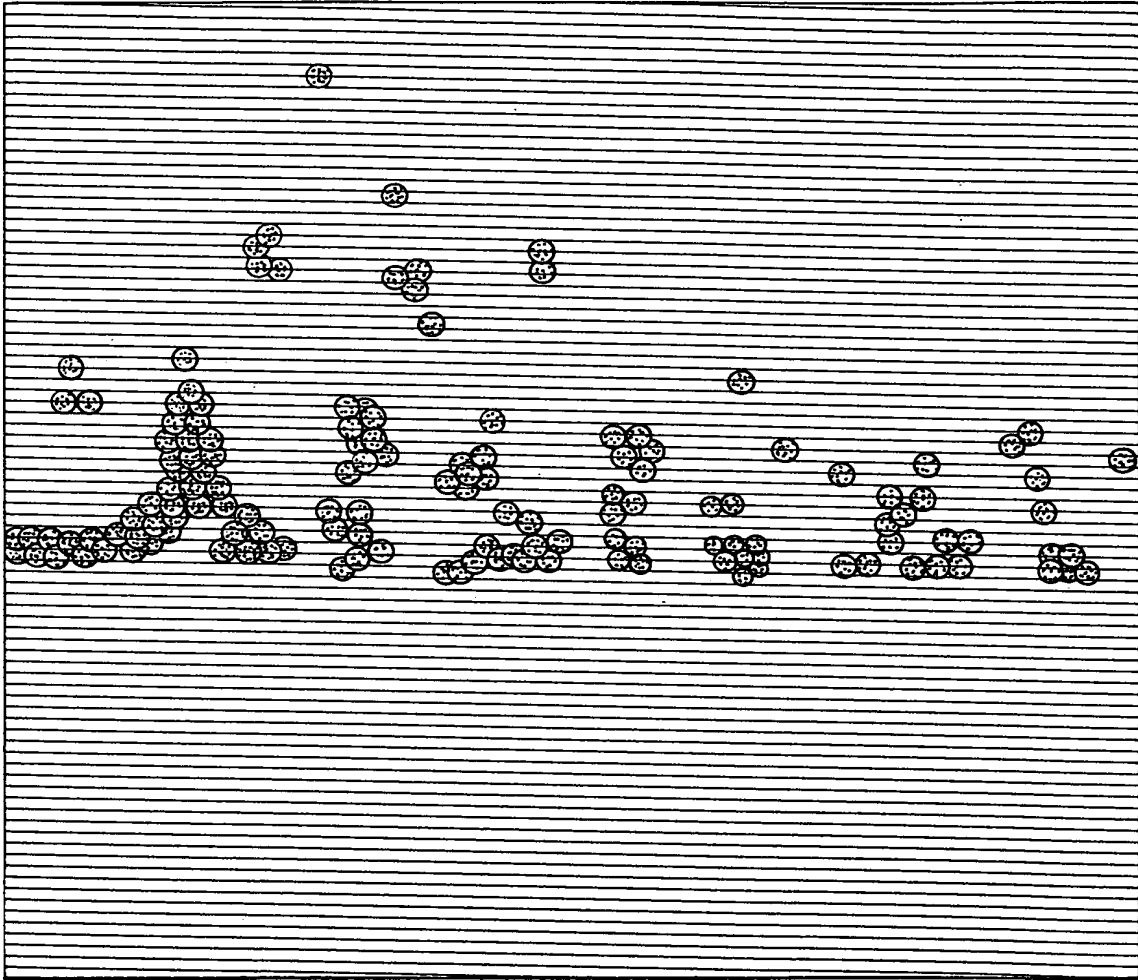


FIG.22

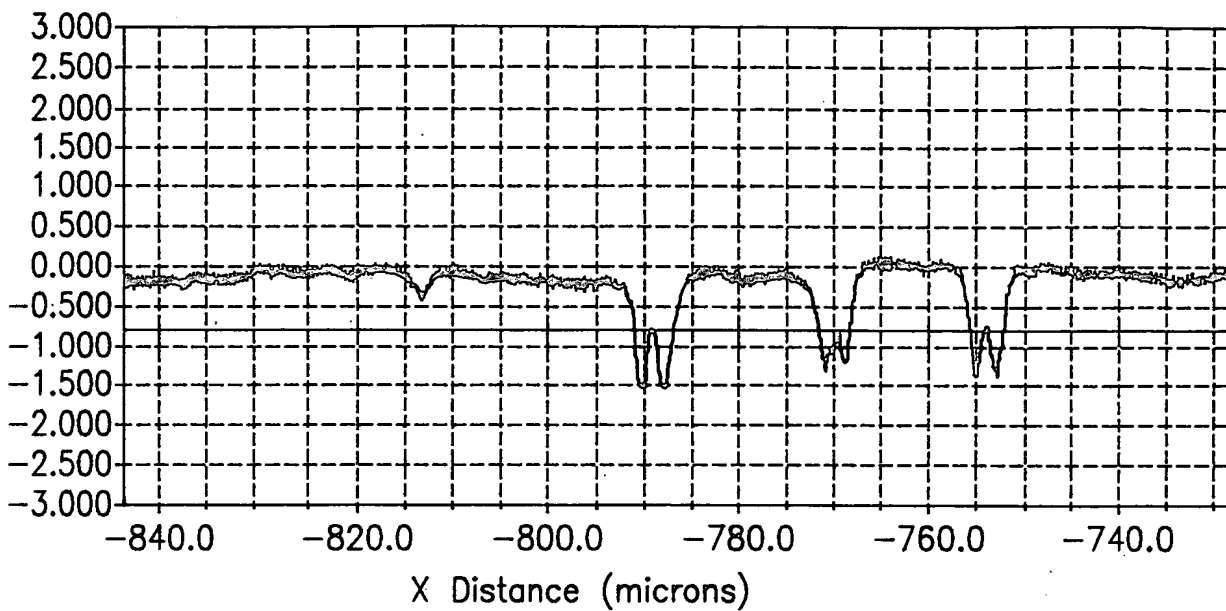


FIG.23

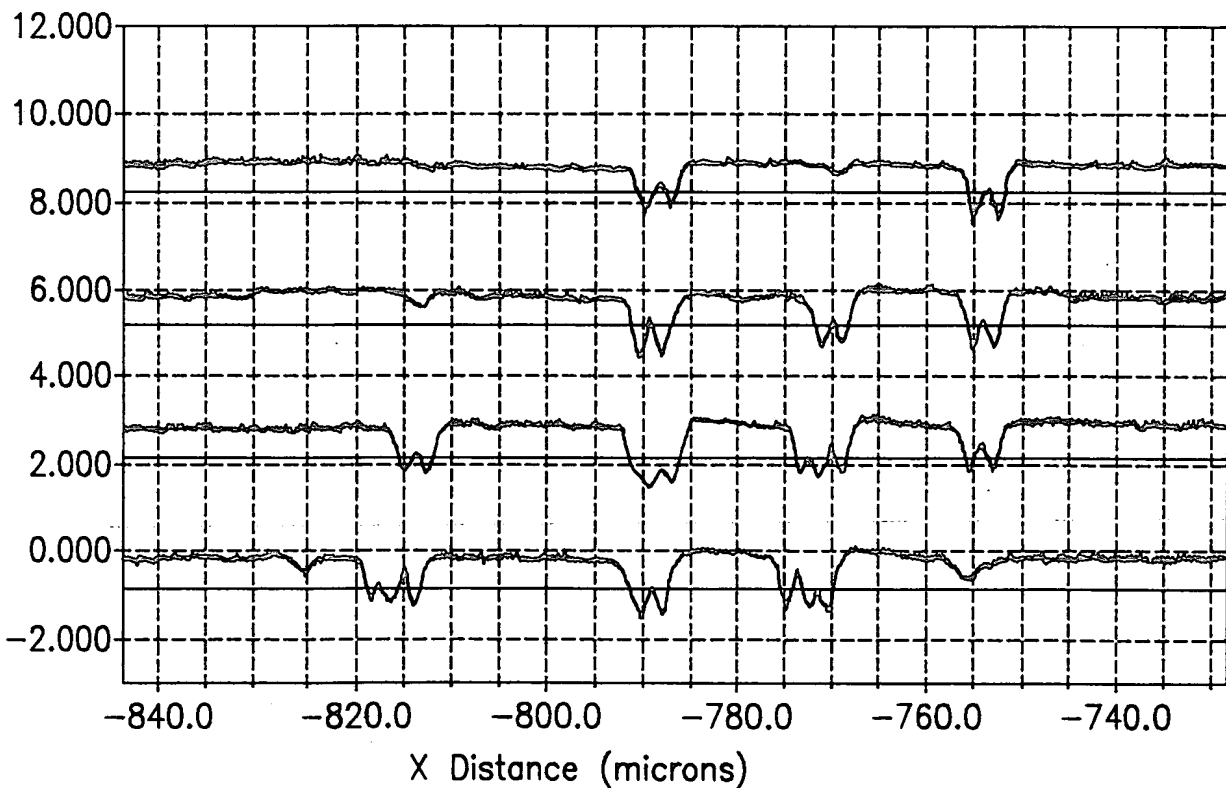


FIG.24

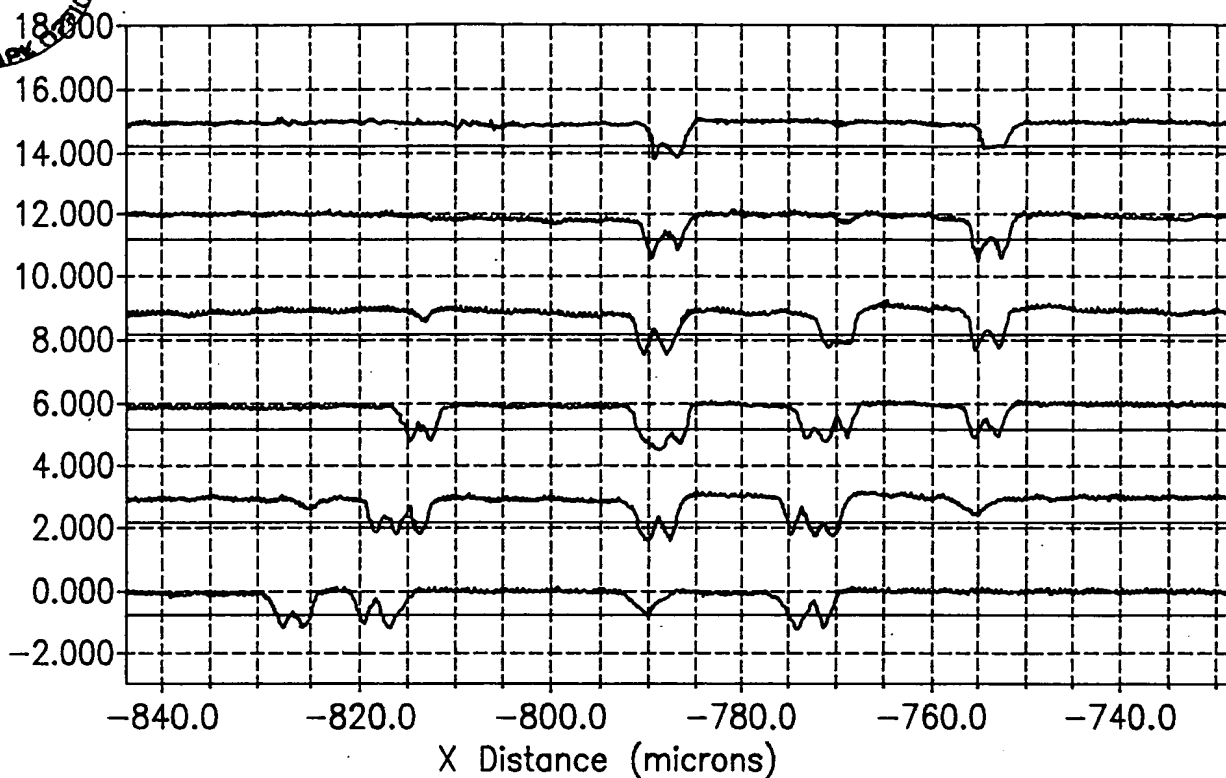


FIG.25

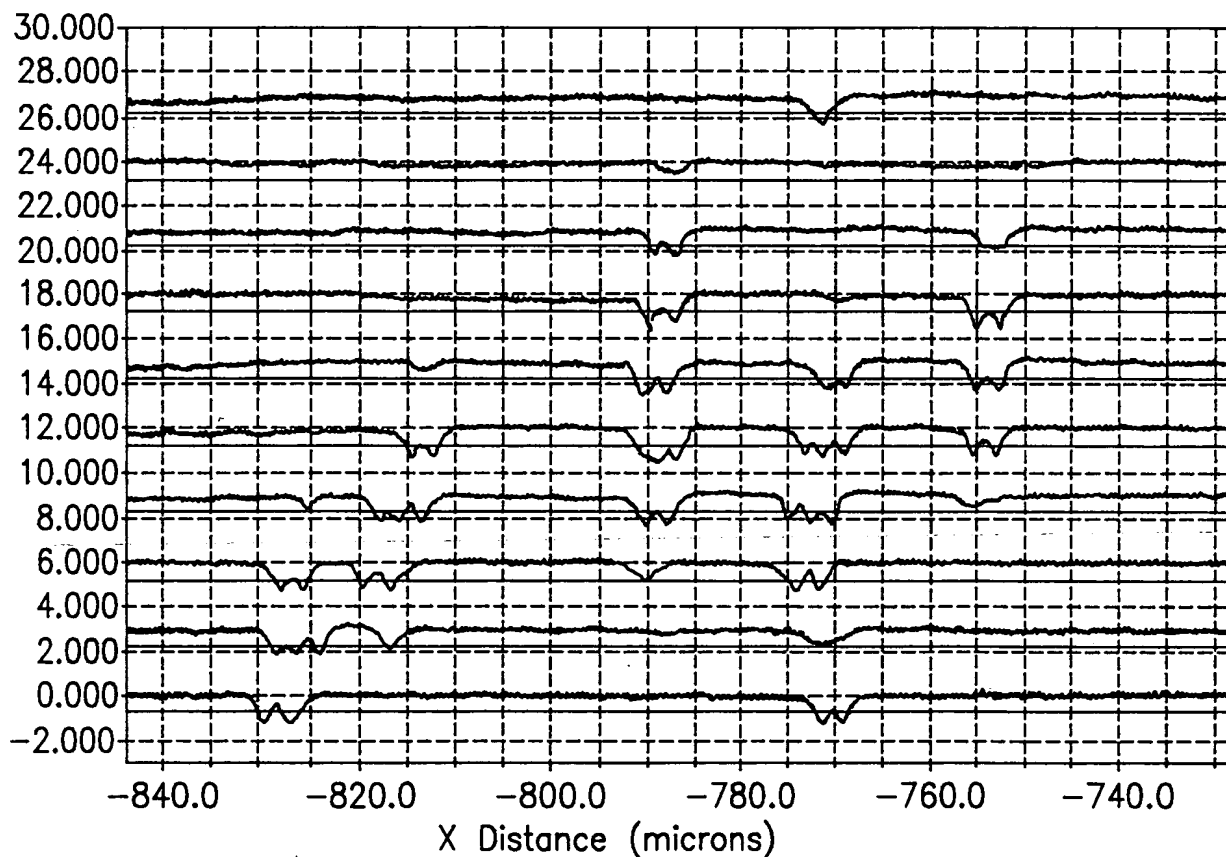


FIG.26

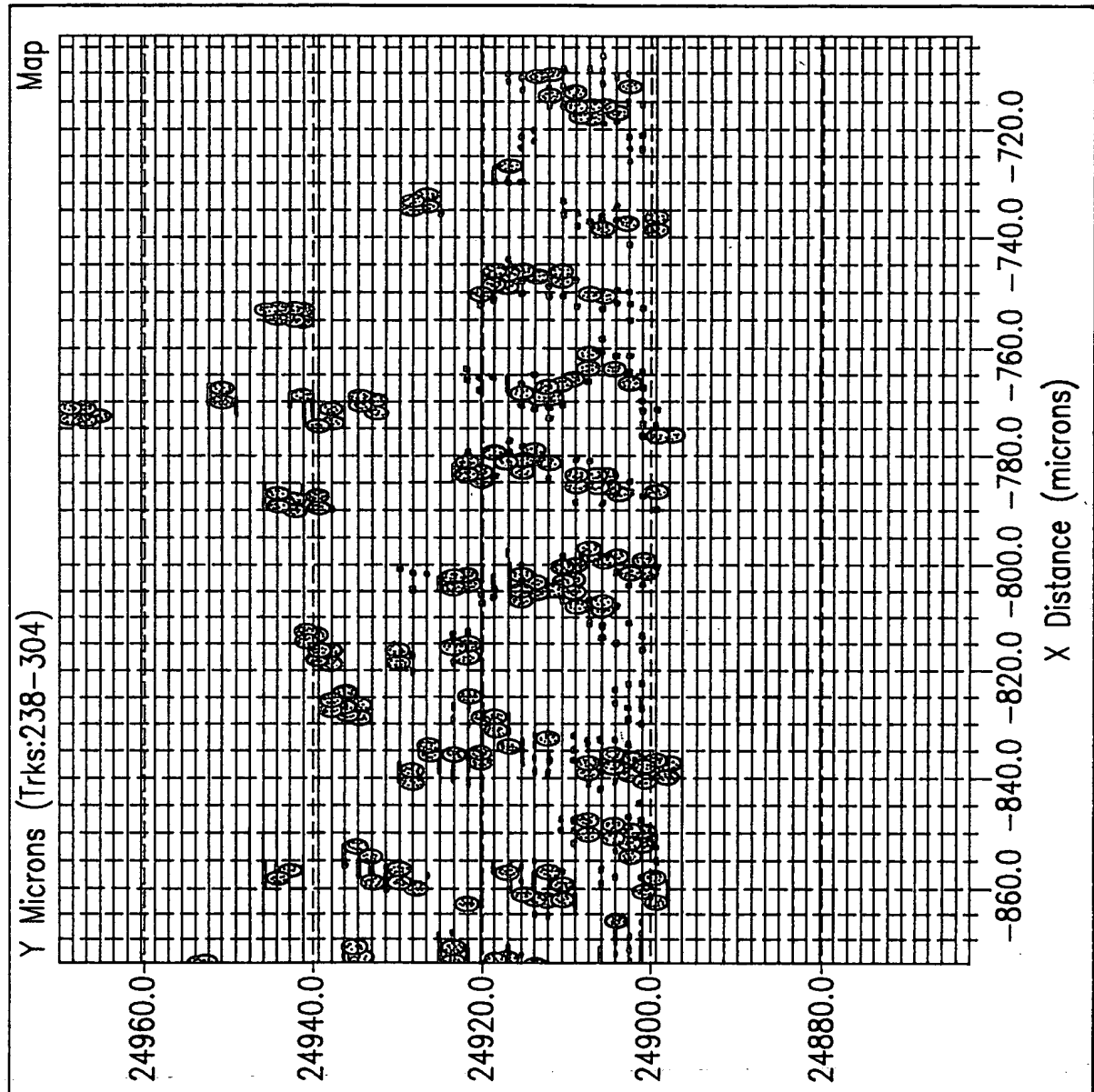


FIG.27



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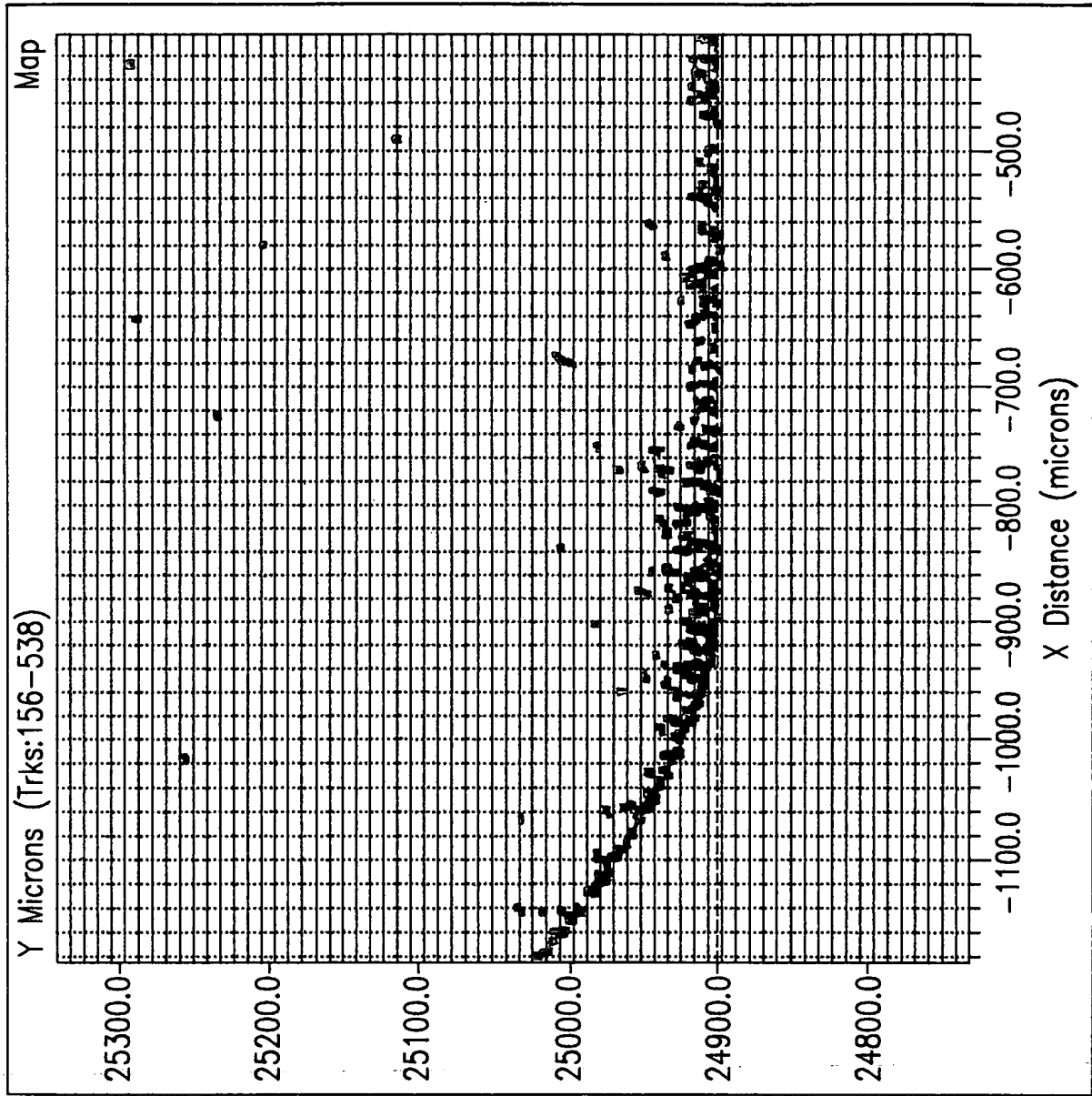


FIG.28

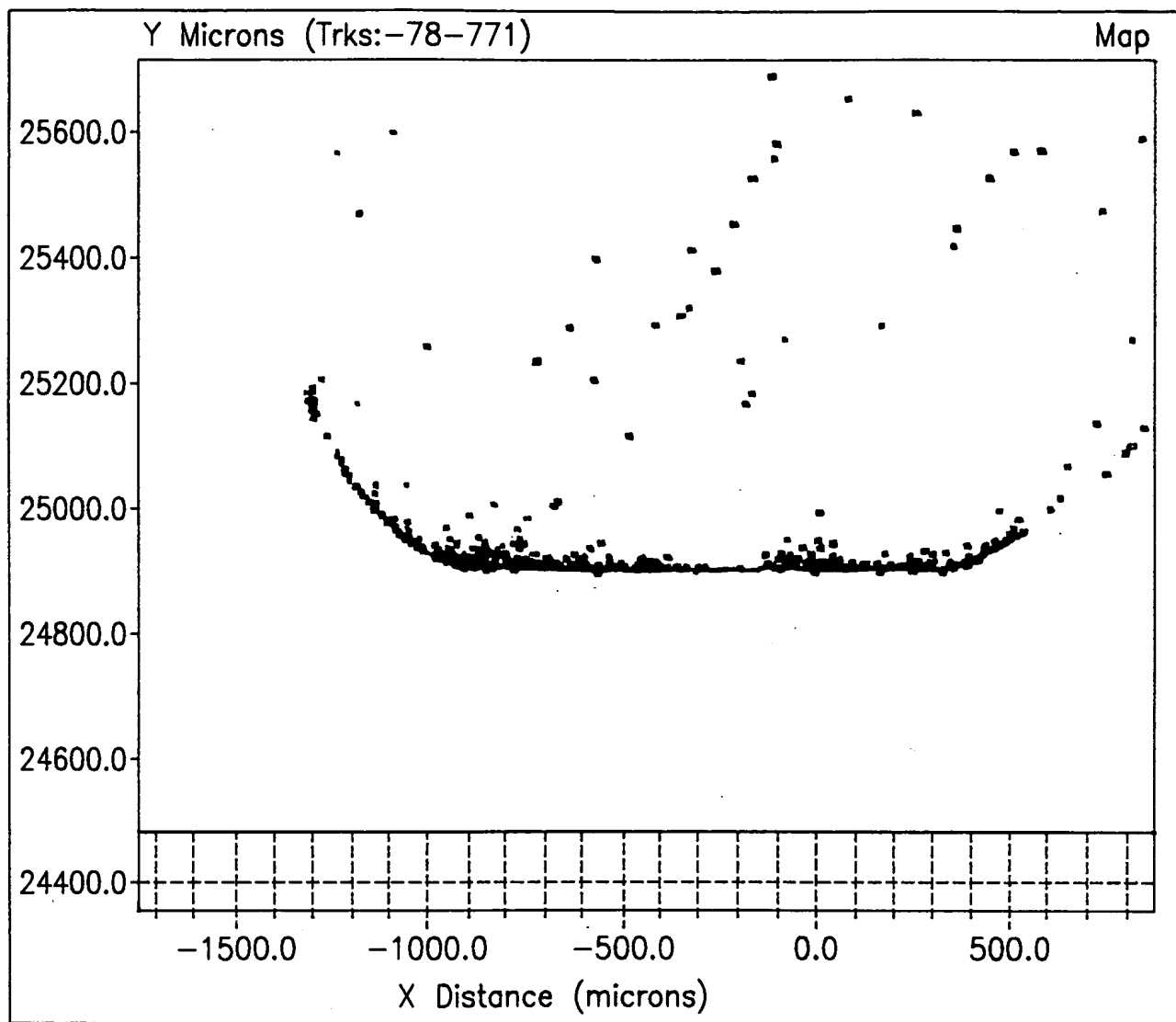


FIG.29

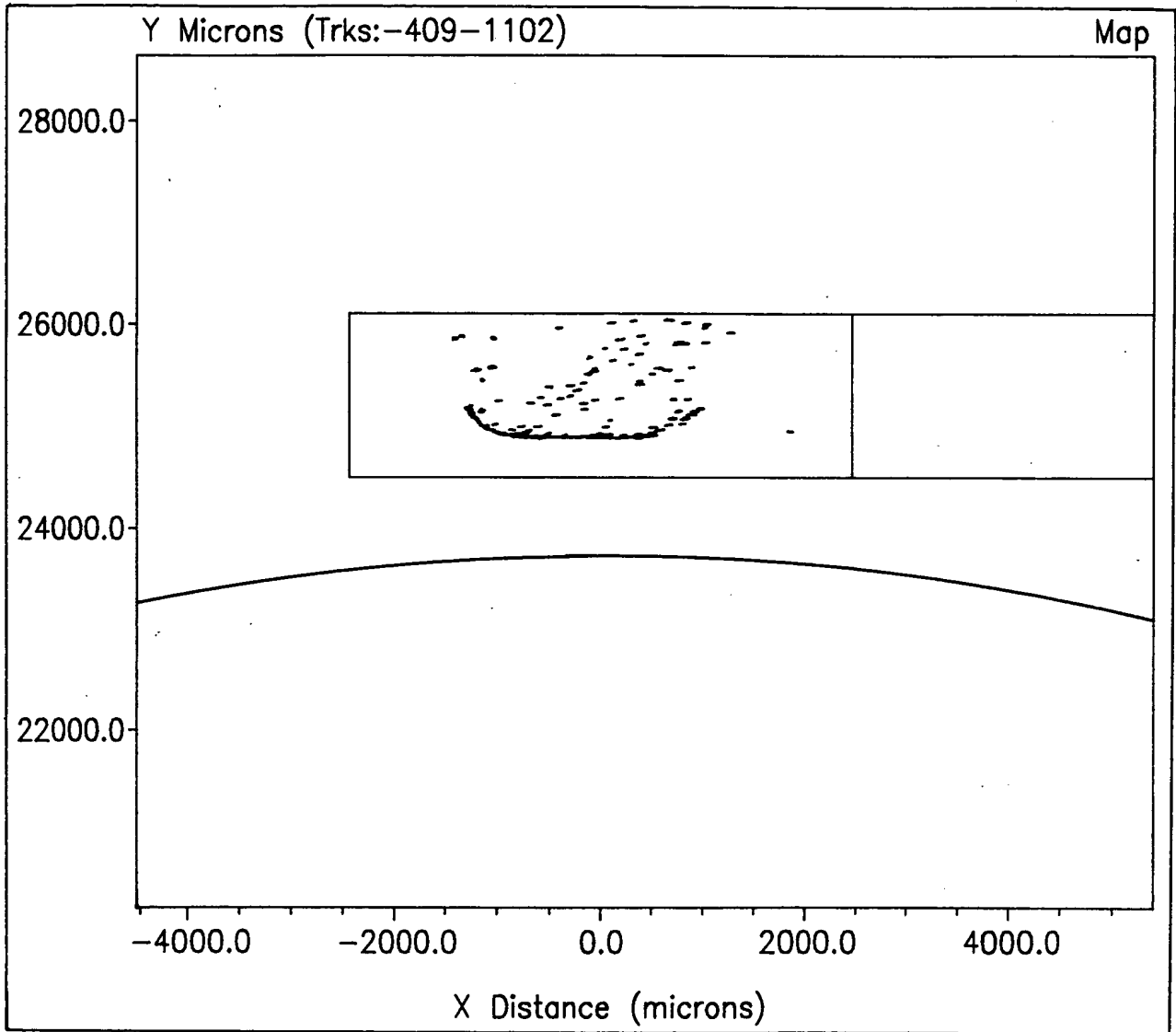


FIG.30



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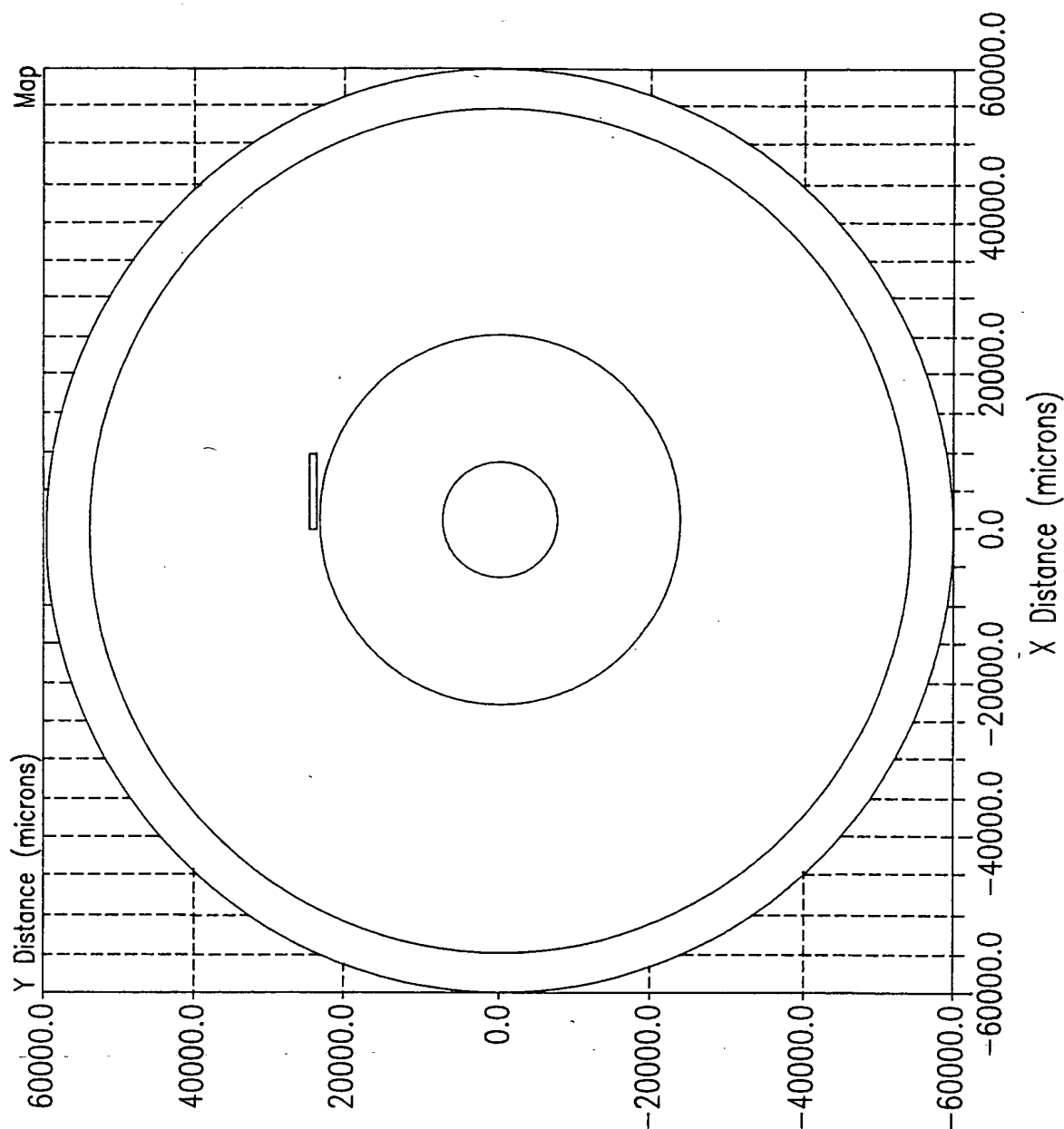


FIG.31



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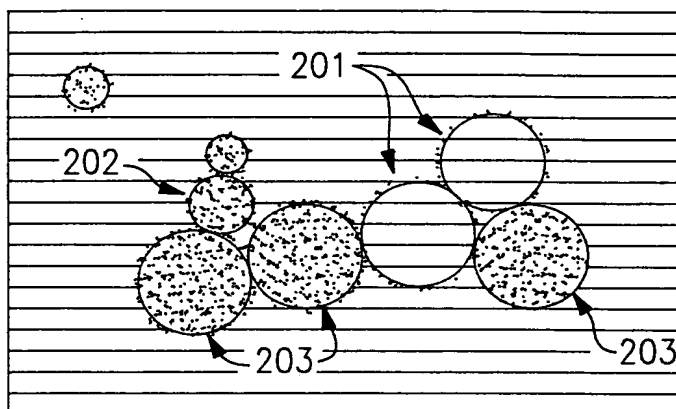


FIG.32a

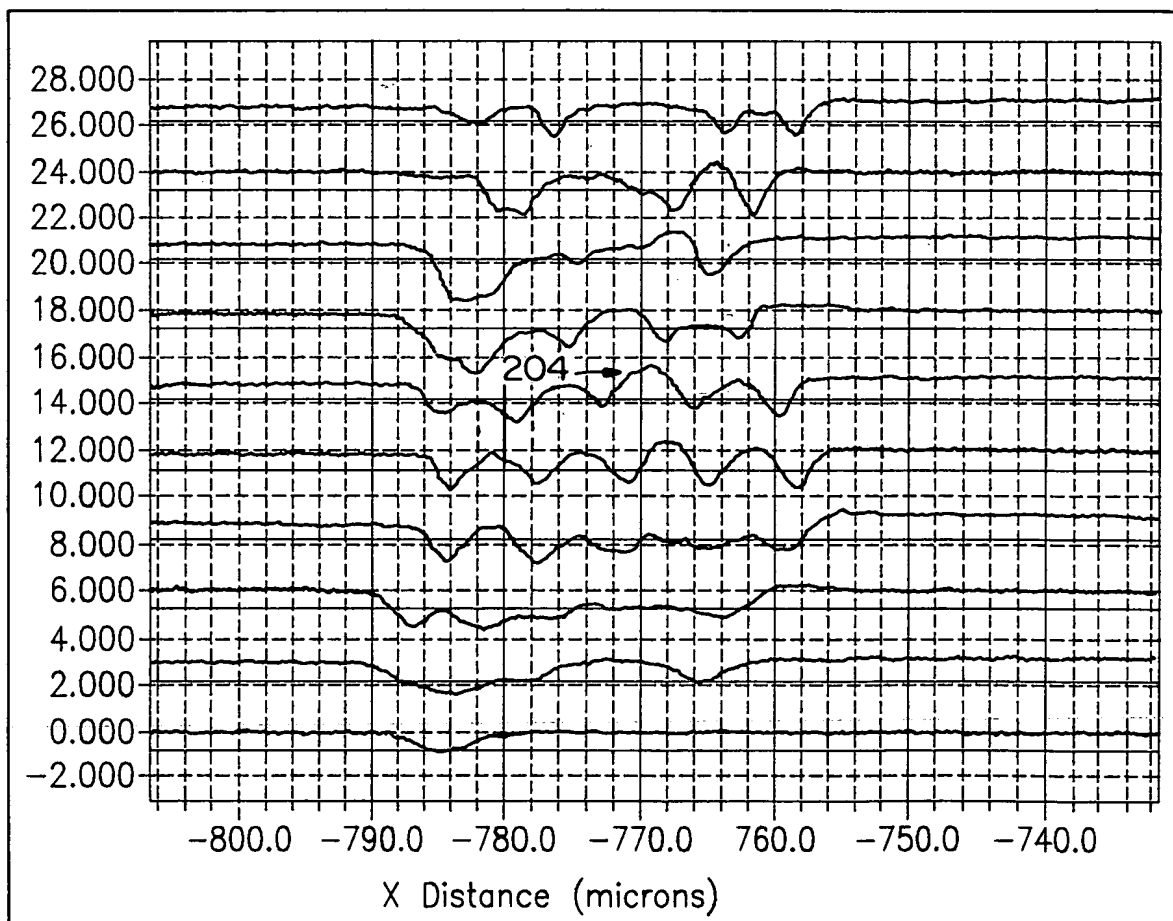


FIG.32b

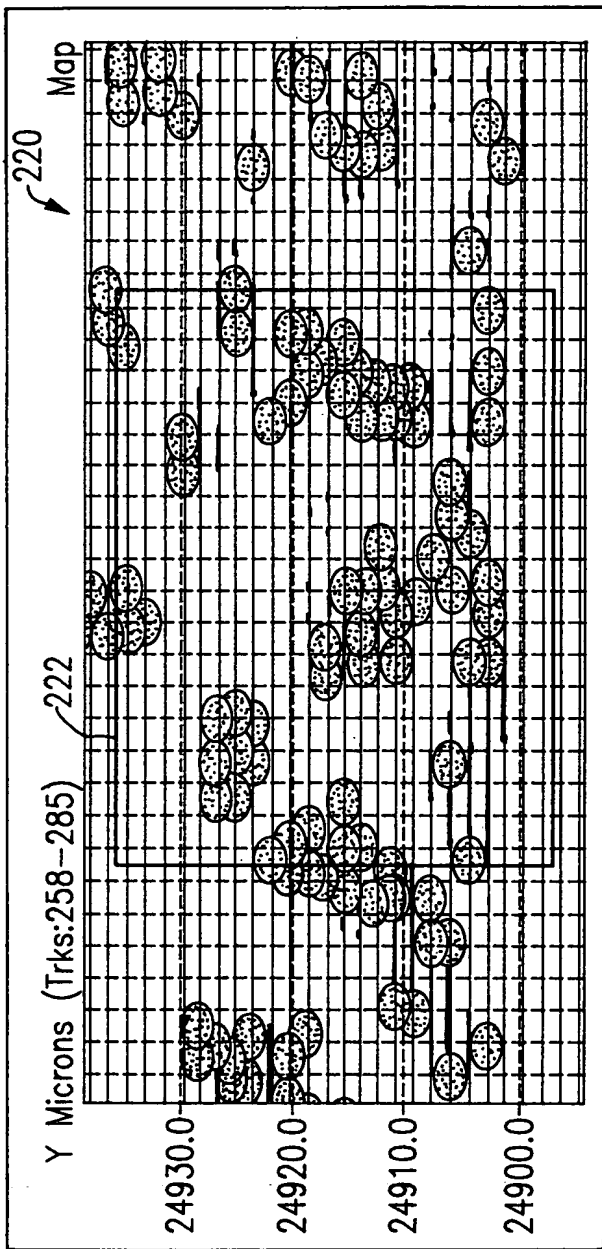


FIG. 33

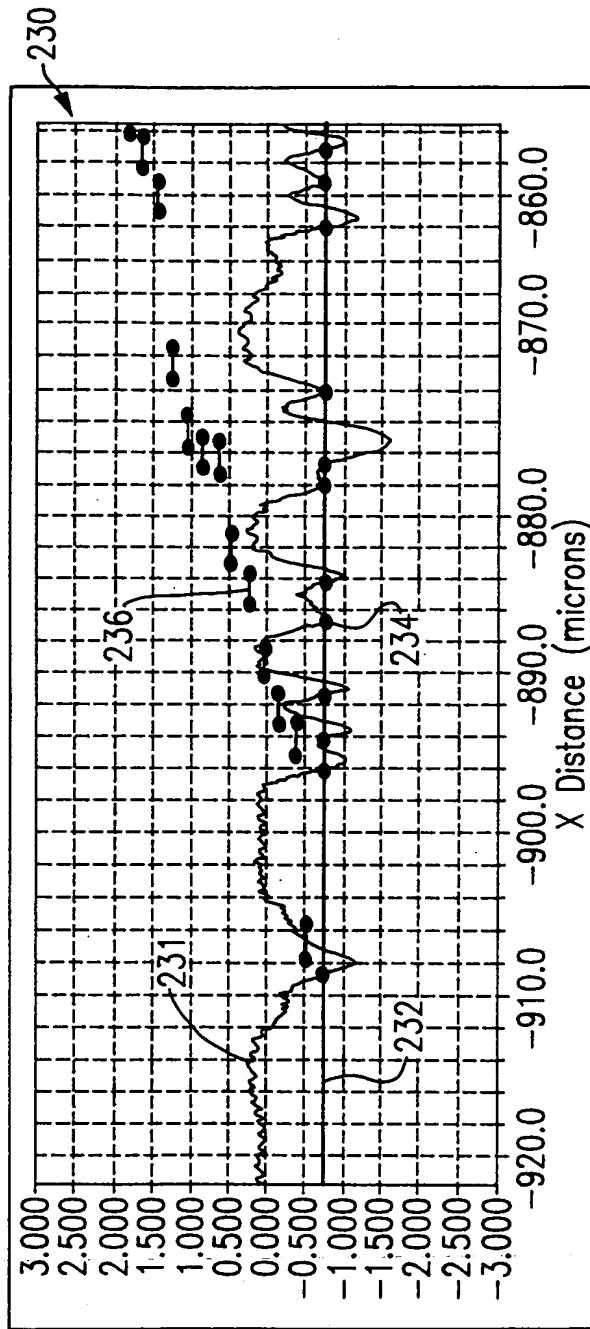


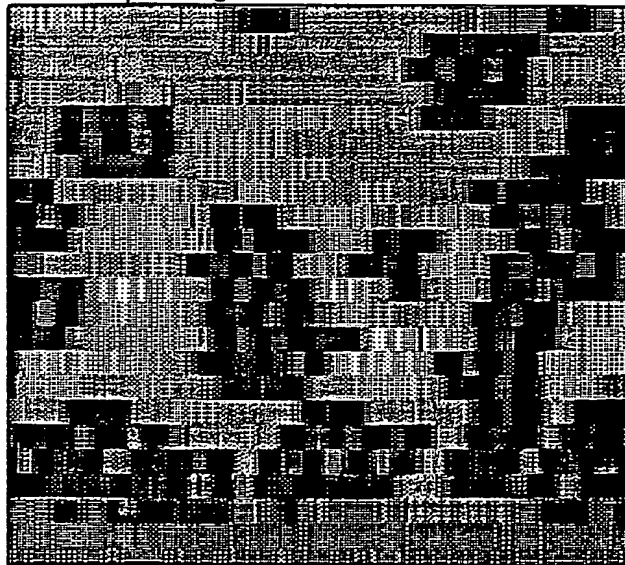
FIG. 34



Title: METHODS AND APPARATUS FOR
ANALYZING OPERATIONAL AND ANALY
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(As Amended)
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Bitmap Image (300x299)(300x23)



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FIG. 35